UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 10-Q

X	QUARTERLY REPORT PURSUANT TO SECTION	13 OR 15(d) OF THE SECURITIE	ES EXCHANGE ACT OF 1934
	For the quarterly p	period ended March 31, 2015	
	TRANSITION REPORT PURSUANT TO SECTION	OR 13 OR 15(d) OF THE SECURITIE	ES EXCHANGE ACT OF 1934
	For the transition	on period from to	
	Commission	file number 001-35023	
		iBio, Inc. strant as specified in its charter)	
	Delaware (State or other jurisdiction of incorporation or organization)		26-2797813 oloyer Identification No.)
	600 Madison Avenue, Suite 1601, New York, NY (Address of principal executive offices)		10022-1737 (Zip Code)
		02) 355-0650 ne number, including area code)	
		Suite 100, Newark, DE 19711 former fiscal year, if changed since la	st report)
Act beer	icate by check mark whether the registrant (1) has filed all registrant (1		
Data mor	icate by check mark whether the registrant has submitted elea File required to be submitted and posted pursuant to Rule in this (or for such shorter period that the registrant was required in No \square	405 of Regulation S-T (§232.405 of	
com	icate by check mark whether the registrant is a large accelerate appany. See the definitions of "large accelerated filer," "acchange Act. (Check one):		
Larg	ge accelerated filer Accelerated filer	Non-accelerated filer □	Smaller reporting company ⊠
	icate by check mark whether the registrant is a shell company s□ No ⊠	(as defined in Rule 12b-2 of the Exc	hange Act).
Sha	ares of Common Stock outstanding as of May 15, 2015:	76,755,410	

iBio, Inc. and Subsidiaries Quarterly Report on Form 10-Q Quarter Ended March 31, 2015

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PART I - FINANCIAL INFORMATION

Item 1. Financial Statements.

iBio, Inc. and Subsidiaries Condensed Consolidated Balance Sheets

(In Thousands, except share and per share amounts)

	March 31, 2015 (Unaudited)		 ne 30, 2014 ee Note 2)
Assets			
Current assets:			
Cash	\$	8,080	\$ 3,590
Accounts receivable - trade		341	205
Accounts receivable - unbilled		325	-
Prepaid expenses and other current assets		298	118
Total current assets		9,044	3,913
Fixed assets, net of accumulated depreciation		14	6
Intangible assets, net of accumulated amortization		2,388	2,575
Total Assets	\$	11,446	\$ 6,494
Liabilities and Stockholders' Equity			
Current liabilities:			
Accounts payable (related party of \$102 and \$38 as of March 31, 2015 and June 30, 2014,			
respectively)	\$		\$ 297
Accrued expenses		405	98
Deferred revenue		34	 -
Total Liabilities		1,254	395
Considerate and Continues in			
Commitments and Contingencies			
Stockholders' Equity			
Preferred stock - no par value; 1,000,000 shares authorized; no shares issued and outstanding		-	-
Common stock - \$0.001 par value; 175,000,000 shares authorized; 74,070,958 and 65,642,095			
shares issued and outstanding as of March 31, 2015 and June 30, 2014, respectively		74	66
Additional paid-in capital		56,086	47,235
Accumulated other comprehensive loss		(26)	-
Accumulated deficit		(45,942)	(41,202)
Total Stockholders' Equity		10,192	6,099
Total Liabilities and Stockholders' Equity	\$	11,446	\$ 6,494

The accompanying notes are an integral part of these unaudited condensed consolidated financial statements.

iBio, Inc. and Subsidiaries Condensed Consolidated Statements of Operations and Comprehensive Loss

(Unaudited; In Thousands, except per share amounts)

		Three Mon Marc		nded		Nine Mon Marc				
		2015		2014		2015		2014		
Revenues	\$	349	\$	<u>-</u>	\$	1,535	\$	_		
Operating expenses:										
Research and development (related party of \$258, \$124, \$738 and \$430)		815		343		2,731		1,480		
Research and development - effect of Settlement Agreement (Note 6)		-		-		-		(1,041)		
General and administrative General and administrative - effect of Settlement		1,222		951		3,574		2,950		
Agreement (Note 6)		_		_		_		(700)		
Total operating expenses		2,037		1,294		6,305		2,689		
Operating loss		(1,688)		(1,294)		(4,770)		(2,689)		
Other income (expense):										
Interest income		2		3		6		7		
Interest expense - effect of Settlement Agreement										
(Note 6)		-		-		-		122		
Royalty income		9		9		24		34		
Other income		-		-		-		3		
Loss on disposal of fixed assets			_	3	_	<u>-</u>	_	(1)		
Total other income (expense)		11		15		30		165		
Net loss	\$	(1,677)	\$	(1,279)	\$	(4,740)	\$	(2,524)		
Comprehensive loss:										
Net loss	\$	(1,677)	\$	(1,279)	\$	(4,740)	\$	(2,524)		
Foreign currency translation adjustments		(12)	_	-	_	(26)		-		
Comprehensive loss	ø	(1,690)	¢.	(1.270)	¢	(4.766)	ø	(2.524)		
	\$	(1,689)	\$	(1,279)	\$	(4,766)	2	(2,524)		
Loss per common share - basic and diluted	\$	(0.02)	\$	(0.02)	\$	(0.07)	\$	(0.04)		
Weighted-average common shares outstanding - basic										
and diluted		72,989		65,642		69,913		62,080		

The accompanying notes are an integral part of these unaudited condensed consolidated financial statements.

iBio, Inc. and Subsidiaries Condensed Consolidated Statement of Stockholders' Equity

Nine Months Ended March 31, 2015 (Unaudited; in Thousands)

	Prefer	red Stoc	k	Comm	on Sto	ock		dditional Paid-In	Accumulated Other Comprehensive		cumulated	
	Shares	Am	ount	Shares	A	mount	_	Capital	 Loss		Deficit	 Total
Balance as of July 1, 2014	-	\$	-	65,642	\$	66	\$	47,235	\$ -	\$	(41,202)	\$ 6,099
Sale of common stock	-		-	6,084		6		7,295	-		-	7,301
Commitment fee	-		-	682		1		-	-		-	1
Exercises of warrants	-		-	1,663		1		866	-		-	867
Share-based compensation	-		-	-		-		690	-		-	690
Foreign currency translation adjustments	-		-	-		-		-	(26)		-	(26)
Net loss	<u>-</u>		-	-		_					(4,740)	(4,740)
Balance as of March 31, 2015		\$	_	74,071	\$	74	\$	56,086	\$ (26)	\$	(45,942)	\$ 10,192

The accompanying notes are an integral part of these unaudited condensed consolidated financial statements.

iBio, Inc. and Subsidiaries Condensed Consolidated Statements of Cash Flows

(Unaudited; In Thousands)

Nine Months Ended March 31. 2015 2014 Cash flows from operating activities: Net loss \$ (4,740) \$ (2,524)Adjustments to reconcile net loss to net cash used in operating activities: (1,863)Effect of Settlement Agreement 690 Share-based compensation 835 Amortization of intangible assets 266 266 Depreciation 3 2 Loss on disposal of fixed assets 1 47 Loss on abandonment of intangible assets Changes in operating assets and liabilities Accounts receivable - trade (135)Accounts receivable - unbilled (325)Prepaid expenses and other current assets 23 (181)Accounts payable (133)517 Accrued expenses 306 (39)Deferred revenue 34 Net cash used in operating activities (3,518)(3,432)Cash flows from investing activities: Additions to intangible assets (137)(196)Purchases of fixed assets (15)(4)Net cash used in investing activities (152)(200)Cash flows from financing activities: Proceeds from sale of common stock 7,302 480 Proceeds from exercise of warrants 867 3,100 Costs to raise capital (29)Net cash provided by financing activities 8,169 3,551 Effect of exchange rate changes (9) 4,490 Net increase in cash (81)Cash - beginning of period 3,590 4,414 Cash - end of period 8,080 4,333 Schedule of non-cash activities: Unpaid intangible assets included in accounts payable - net 12

The accompanying notes are an integral part of these unaudited condensed consolidated financial statements.

12

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Unpaid intangible assets included in accrued expenses - net

Expiration of warrants

iBio, Inc. and Subsidiaries Notes to Condensed Consolidated Financial Statements

(Unaudited)

1. Nature of Business

iBio, Inc. and Subsidiaries ("iBio" or the "Company") is a biotechnology company focused on the commercialization of its proprietary plant-based protein expression technologies - the iBioLaunch™ platform for vaccines and therapeutic proteins and the iBioModulator™ platform for vaccine enhancement − and on developing and commercializing select biopharmaceutical product candidates. The advantages of iBio's technology include the ability to manufacture therapeutic proteins that are difficult or commercially infeasible to produce with conventional methods, and reduced production time, capital and operating costs for biopharmaceuticals. iBio was established as a public company in August 2008 as the result of a spinoff from Integrated BioPharma, Inc. The Company operates in one business segment under the direction of its Executive Chairman. The Company has two wholly-owned subsidiaries, iBioDefense Biologics LLC ("iBioDefense"), a Delaware limited liability company formed in July 2013 to explore development and commercialization of defense-specific applications of the Company's proprietary technology, and iBio Peptide Therapeutics LLC, a Delaware limited liability company formed in November 2013. Both of these subsidiaries are dormant. Additionally the Company has a 99% interest in a subsidiary organized in Brazil, iBIO DO BRASIL BIOFARMACÊUTICA LTDA. ("iBio Brazil"), to manage and expand the Company's business activities in Brazil. The activities of iBio Brazil are intended to include coordination and expansion of the Company's existing relationship with Fundacao Oswaldo Cruz/FioCruz ("FioCruz") beyond the current Yellow Fever Vaccine program (see Note 6) and development of biosimilar products with private sector participants for the Brazilian market. iBio Brazil commenced operations during the first quarter of the fiscal year ended June 30, 2015.

2. Basis of Presentation

Interim Financial Statements

The accompanying unaudited condensed consolidated financial statements have been prepared from the books and records of the Company and include all normal and recurring adjustments which, in the opinion of management, are necessary for a fair presentation in accordance with accounting principles generally accepted in the United States ("U.S. GAAP") for interim financial information and Rule 8-03 of Regulation S-X. Accordingly, these interim financial statements do not include all of the information and footnotes required for complete annual financial statements. Interim results are not necessarily indicative of the results that may be expected for the full year. Interim unaudited condensed consolidated financial statements should be read in conjunction with the audited financial statements and the notes thereto included in the Company's Annual Report on Form 10-K for the year ended June 30, 2014, from which the accompanying condensed balance sheet dated June 30, 2014 was derived.

Principles of Consolidation

The condensed consolidated financial statements include the accounts of the Company and its wholly-owned and majority-owned subsidiaries. All intercompany balances and transactions have been eliminated as part of the consolidation.

Use of Estimates

The preparation of financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect reported amounts of assets and liabilities, disclosures of contingent assets and liabilities at the date of the financial statements, and the reported amounts of revenues and expenses during the reporting period. These estimates include the valuation of intellectual property, legal and contractual contingencies, and share-based compensation. Although management bases its estimates on historical experience and various other assumptions that are believed to be reasonable under the circumstances, actual results could differ from these estimates.

Revenue Recognition

The Company recognizes revenue when persuasive evidence of an arrangement exists, delivery has occurred, the fee is fixed or determinable, and collectability is reasonably assured. Deferred revenue represents billings to a customer to whom the services have not yet been provided.

Foreign Currency

The Company accounts for foreign currency translation pursuant to FASB ASC 830, "Foreign Currency Matters." The functional currency of iBio Brazil is the Brazilian Real. Under FASB ASC 830, all assets and liabilities are translated into United States dollars using the current exchange rate at the end of each fiscal period. Revenues and expenses are translated using the average exchange rates prevailing throughout the respective periods. All transaction gains and losses from the measurement of monetary balance sheet items denominated in Reals are reflected in the statement of operations as appropriate. Translation adjustments are included in accumulated other comprehensive loss.

Reclassifications

Certain amounts in the March 31, 2014 statement of cash flows were reclassified to conform to the current period presentation. In 2014, the changes in operating assets and liabilities were reported as one line item. In 2015, such 2014 changes were reported by account.

Going Concern

Since its spin-off from Integrated BioPharma, Inc. in August 2008, the Company has incurred significant losses and negative cash flows from operations. As of March 31, 2015, the Company's accumulated deficit was \$45.9 million, and it had cash used in operating activities of \$3.5 million for the nine months ended March 31, 2015. The Company has historically financed its activities through the sale of common stock and warrants. Through March 31, 2015, the Company has dedicated most of its financial resources to investing in its iBioLaunchTM and iBioModulatorTM platforms, its proprietary candidates for treatment of fibrotic diseases, advancing its intellectual property, and general and administrative activities. Cash on hand as of March 31, 2015 of \$8.1 million is expected to support the Company's activities through March 31, 2016. On August 25, 2014, the Company entered into a stock purchase agreement with Aspire Capital Fund, LLC ("Aspire Capital") pursuant to which the Company had the option to require Aspire Capital to purchase up to \$10 million of its common stock upon and subject to the terms of the agreement over a two-year period. As of March 31, 2015, the Company had sold 6,084,354 shares to Aspire pursuant to the stock purchase agreement and received proceeds of \$7,301,786 therefrom. As of April 28, 2015, Aspire Capital fulfilled its commitment to purchase \$10.0 million of the Company's common stock under the agreement. See Note 7 - Stockholders' Equity for additional information. On May 15, 2015, the Company entered into a new common stock purchase agreement with Aspire Capital pursuant to which the Company has the option to require Aspire Capital to purchase up to \$15 million of its common stock, upon and subject to the terms of the agreement, over a three-year term.

The history of significant losses, the negative cash flow from operations, the limited cash resources currently on hand and the dependence by the Company on its ability - about which there can be no certainty - to obtain additional financing to fund its operations after the current cash resources are exhausted raises substantial doubt about the Company's ability to continue as a going concern. These financial statements were prepared under the assumption that the Company will continue as a going concern and do not include any adjustments that might result from the outcome of this uncertainty.

The Company plans to fund its future business operations using cash on hand, through proceeds from the sale of additional equity or other securities, including sales of common stock to Aspire Capital pursuant to the common stock purchase agreement entered into on May 15, 2015, and through proceeds realized in connection with license and collaboration arrangements. The Company cannot be certain that such funding will be available on favorable terms or available at all. To the extent that the Company raises additional funds by issuing equity securities, its stockholders may experience significant dilution. If the Company is unable to raise funds when required or on favorable terms, it may have to: a) significantly delay, scale back, or discontinue the product application and/or commercialization of its proprietary technologies; b) seek collaborators for its technology and product candidates on terms that are less favorable than might otherwise be available; c) relinquish or otherwise dispose of rights to technologies, product candidates, or products that it would otherwise seek to develop or commercialize; or d) possibly cease operations.

3. Summary of Significant Accounting Policies

The Company's significant accounting policies are described in Note 3 of the Notes to Financial Statements in the Annual Report on Form 10-K for the year ended June 30, 2014.

In May 2014, ASU No. 2014-09, "Revenue from Contracts with Customers" was issued. The comprehensive new standard will supersede existing revenue recognition guidance and require revenue to be recognized when promised goods or services are transferred to customers in amounts that reflect the consideration to which the Company expects to be entitled in exchange for those goods or services. The guidance will also require that certain contract costs incurred to obtain or fulfill a contract, such as sales commissions, be capitalized as an asset and amortized as revenue is recognized. Adoption of the new rules could affect the timing of both revenue recognition and the incurrence of contract costs for certain transactions. The guidance permits two implementation approaches, one requiring retrospective application of the new standard with restatement of prior years and one requiring prospective application of the new standard with disclosure of results under old standards. The new standard is effective for reporting periods beginning after December 15, 2016 and early adoption is not permitted. For the Company, the new standard will be effective January 1, 2017. The Company is currently evaluating the impact of adoption and the implementation approach to be used.

In June 2014, ASU 2014-12, "Accounting for Share-Based Payments When the Terms of an Award Provide That a Performance Target Could Be Achieved after the Requisite Service Period" ("ASU No. 2014-12") was issued. ASU No. 2014-12 requires that a performance target that affects vesting and that could be achieved after the requisite service period is treated as a performance condition. An entity should recognize compensation cost in the period in which it becomes probable that the performance target will be achieved and should represent the compensation cost attributable to the periods for which the requisite service has already been rendered. If the performance target becomes probable of being achieved before the end of the requisite service period, the remaining unrecognized compensation cost should be recognized prospectively over the remaining requisite service period. The total amount of compensation cost recognized during and after the requisite service period should reflect the number of awards that are expected to vest and should be adjusted to reflect those awards that ultimately vest. ASU 2014-12 becomes effective for interim and annual periods beginning on or after December 15, 2015. Early adoption is permitted. The Company is currently evaluating the effects of adopting ASU 2014-12 on its consolidated financial statements but the adoption is not expected to have a significant impact on the Company's consolidated financial statements.

In June 2014, ASU 2014-15, "Presentation of Financial Statements – Going Concern (Subtopic 205-40): Disclosure of Uncertainties about an Entity's Ability to Continue as a Going Concern" ("ASU No. 2014-15") was issued. Before the issuance of ASU 2014-15, there was no guidance in U.S. GAAP about management's responsibility to evaluate whether there is substantial doubt about an entity's ability to continue as a going concern or to provide related footnote disclosures. This guidance is expected to reduce the diversity in the timing and content of footnote disclosures. ASU 2014-15 requires management to assess an entity's ability to continue as a going concern by incorporating and expanding upon certain principles that are currently in U.S. auditing standards as specified in the guidance. ASU 2014-15 becomes effective for the annual period ending after December 15, 2016 and for annual and interim periods thereafter. Early adoption is permitted. The Company is currently evaluating the effects of adopting ASU 2014-15 on its consolidated financial statements but the adoption is not expected to have a significant impact on the Company's consolidated financial statements.

In January 2015, the FASB issued ASU 2015-01, "Income Statement - Extraordinary and Unusual Items (Subtopic 225-20): Simplifying Income Statement Presentation by Eliminating the Concept of Extraordinary Items" ("ASU 2015-01"). ASU 2015-01 eliminates the concept of an extraordinary item from accounting principles generally accepted in the United States of America. As a result, an entity will no longer be required to segregate extraordinary items from the results of ordinary operations, to separately present an extraordinary item on its income statement, net of tax, after income from continuing operations or to disclose income taxes and earnings-per-share data applicable to an extraordinary item. However, ASU 2015-01 will still retain the presentation and disclosure guidance for items that are unusual in nature and occur infrequently. ASU 2015-01 becomes effective for interim and annual periods beginning on or after December 15, 2015. Early adoption is permitted. The Company is currently evaluating the effects of adopting ASU 2015-01 on its consolidated financial statements but the adoption is not expected to have a significant impact on the Company's consolidated financial statements.

Management does not believe that any other recently issued, but not yet effective, accounting standard if currently adopted would have a material effect on the accompanying financial statements.

4. Financial Instruments and Fair Value Measurement

The carrying values of cash, accounts receivable, prepaid expenses and other current assets, accounts payable and accrued expenses in the Company's condensed consolidated balance sheets approximated their fair values as of March 31, 2015 and June 30, 2014 due to their short-term nature.

5. Intangible Assets

The Company has two categories of intangible assets – intellectual property and patents. Intellectual property consists of technology for producing targeted proteins in plants for the development and manufacture of novel vaccines and therapeutics for humans and certain veterinary applications (the "Technology") acquired in December 2003 from Fraunhofer USA Inc., acting through its Center for Molecular Biotechnology ("Fraunhofer"), pursuant to a Technology Transfer Agreement, as amended (the "TTA"). Patents consist of payments for services and fees related to the further development and protection of the Company's patent portfolio.

The Company accounts for intangible assets at their historical cost and records amortization utilizing the straight-line method based upon their estimated useful lives. Patents are amortized over a period of ten years and other intellectual property is amortized over a period from 18 to 23 years. The Company reviews the carrying value of its intangible assets for impairment whenever events or changes in business circumstances indicate the carrying amount of such assets may not be fully recoverable. Evaluating for impairment requires judgment, and recoverability is assessed by comparing the projected undiscounted net cash flows of the assets over the remaining useful life to the carrying amount. Impairments, if any, are based on the excess of the carrying amount over the fair value of the assets. There were no impairment charges during the nine months ended March 31, 2015 and 2014.

The following table summarizes by category the gross carrying value and accumulated amortization of intangible assets (in thousands):

	March	,		
	201	-		June 30,
	(Unaudited)			2014
Intellectual property – gross carrying value	\$	3,100	\$	3,100
Patents – gross carrying value		2,118		2,068
		5,218		5,168
Intellectual property – accumulated amortization		(1,738)		(1,621)
Patents – accumulated amortization		(1,092)		(972)
		(2,830)		(2,593)
Net intangible assets	\$	2,388	\$	2,575

Amortization expense was \$88,000 and \$91,000 for the three months ended March 31, 2015 and 2014, respectively, and for each of the nine months ended March 31, 2015 and 2014, amortization expense was \$266,000. In addition, for the three and nine months ended March 31, 2015, the Company incurred losses on the abandonment of patents of approximately \$17,000 and \$47,000, respectively. There were no impairment charges for both the three and nine months ended March 31, 2014.

6. Significant Vendor

Fraunhofer continued to be the Company's most significant vendor. At March 31, 2015, the accounts payable balance included amounts due to Fraunhofer of approximately \$341,000 and accrued expenses included amounts due to Fraunhofer of \$325,000. At June 30, 2014, the accounts payable balance included amounts due to Fraunhofer of approximately \$205,000. The Company is charged interest by Fraunhofer on certain outstanding balances at the rate of prime plus 2%. For the three months ended March 31, 2015 and 2014, research and development expenses related to Fraunhofer were approximately \$348,000 and \$77,000, respectively. For the nine months ended March 31, 2015 and 2014, research and development expenses related to Fraunhofer were approximately \$1,535,000 and (\$375,000), respectively. See Note 12 – Commitments and Contingencies.

In September 2013, the Company and Fraunhofer completed the Terms of Settlement for the TTA Seventh Amendment (the "Settlement Agreement"), the significant terms of which are as follows:

- The Company's liabilities to Fraunhofer in the amount of approximately \$2.9 million as of June 30, 2013 were released and terminated;
- The Company's obligation under the TTA, prior to the Settlement Agreement, to make three \$1 million payments to Fraunhofer in April 2013, November 2013, and April 2014 (the "Guaranteed Annual Payments") was terminated and replaced with an obligation to engage Fraunhofer to perform at least \$3 million of research and development work as directed by iBio prior to December 31, 2015. See Note 12 Commitments and Contingencies for additional information;
- The Company terminated and released Fraunhofer from the obligation to make further financial contributions toward the enhancement, improvement and expansion of iBio's technology in an amount at least equal to the Guaranteed Annual Payments. In addition, the Company terminated and released Fraunhofer from the obligation to further reimburse iBio for certain past and future patent-related expenses;
- The Company's obligation to remit to Fraunhofer minimum annual royalty payments in the amount of \$200,000 was terminated. Instead the Company will be obligated to remit royalties to Fraunhofer only on technology license revenues that iBio actually receives and on revenues from actual sales by iBio of products derived from the Company's technology until the later of November 2023 or until such time as the aggregate royalty payments total at least \$4 million;
- The rate at which the Company will be obligated to pay royalties to Fraunhofer on iBioLaunchTM and iBioModulatorTM license revenues received was reduced from 15% to 10%; and
- Any and all other claims of each party to any other amounts due at June 30, 2013 were mutually released.

The effect of the Settlement Agreement was the elimination of approximately \$1.7 million of accrued expenses and \$1.2 million of accounts payable from the Company's books, as well as a \$1 million reduction in prepaid expenses and an approximately \$1.9 million positive impact on earnings resulting from the reversal of expenses incurred by the Company under the terms of the previous agreement. This \$1.9 million is composed of credits of \$1.04 million, \$0.7 million, and \$122,000 to research and development expenses, general and administrative expenses and interest expense, respectively.

On January 4, 2011, the Company entered into the Collaboration and License Agreement (the "CLA") which is a three party agreement involving the Company, Fraunhofer and FioCruz, a foundation, member of the Indirect Federal Public Administration of Brazil and attached to the Health Ministry of Brazil, acting through its unit Bio-Manguinhos. The CLA provides for the development of a yellow fever vaccine to be manufactured and distributed within Latin America and Africa by FioCruz. The CLA was supplemented by a bilateral agreement between iBio and Fraunhofer dated December 27, 2010 in which the Company engaged Fraunhofer as a contractor to provide the research and development services (both, together, the "Agreement"). The services are billed to FioCruz at Fraunhofer's cost, so revenue is equivalent to expense and there is no profit. At June 30, 2013, the Company had a receivable of \$1.007 million and an accounts payable of the same amount.

On June 12, 2014, FioCruz, Fraunhofer and iBio executed an amendment to the Agreement (the "Amended Agreement") which provides for revised research and development, work plans, reporting, objectives, estimated budget, and project billing process. The effect of the amendment resulted in a charge of approximately \$1.007 million to general and administrative expenses for the noncollectibility of an accounts receivable from FioCruz for revenues recorded for the year ended June 30, 2013 and a credit of approximately \$1.007 million to research and development expenses and a corresponding adjustment to accounts payable relating to expenses accrued at June 30, 2013 owed to Fraunhofer

For the three and nine months ended March 31, 2015, under the Amended Agreement, the Company recognized revenue of \$349,000 and \$1,535,000, respectively, for work performed for FioCruz pursuant to the Amended Agreement by the Company's subcontractor, Fraunhofer, and recognized research and development expenses of the same amount due Fraunhofer for that work. No revenue was recognized for both the three and nine months ended March 31, 2014.

On March 17, 2015 the Company filed a Verified Complaint in the Court of Chancery of the State of Delaware against Fraunhofer and Vidadi Yusibov, Fraunhofer's Executive Director. See Note 12 - Lawsuits for additional information.

7. Stockholders' Equity

Preferred Stock

The Company's Board of Directors is authorized to issue, at any time, without further stockholder approval, up to 1 million shares of preferred stock. The Board of Directors has the authority to fix and determine the voting rights, rights of redemption and other rights and preferences of preferred stock. As of March 31, 2015 and June 30, 2014, there were no shares of preferred stock issued and outstanding.

Common Stock

As of March 31, 2015, the Company was authorized to issue up to 175 million shares of common stock, of which approximately 74.1 million shares were issued and outstanding. As of March 31, 2015, the Company had reserved up to 15 million shares of common stock for incentive compensation (stock options and restricted stock) and approximately 6.6 million shares of common stock for the exercise of warrants.

Issuances of common stock were as follows:

Aspire Capital

On August 25, 2014, the Company entered into a common stock purchase agreement with Aspire Capital Fund, which provided that, upon the terms and subject to the conditions and limitations set forth therein, Aspire Capital was committed to purchase up to an aggregate of \$10.0 million of shares of the Company's common stock over the approximately 24-month term of the purchase agreement. As of April 28, 2015, Aspire Capital fulfilled its commitment to purchase \$10.0 million of the Company's common stock under the agreement.

In consideration for entering into the purchase agreement, following the approval of the issuance of the shares by NYSE MKT, Aspire Capital received a commitment fee of \$300,000 – 3% of the \$10 million commitment – payable in 681,818 shares of the Company's common stock priced at \$0.44 per share, the closing price on the day preceding execution of the agreement. In addition, on September 19, 2014 following approval of the issuance of the shares by NYSE MKT, Aspire Capital purchased 1,136,354 shares of common stock at \$0.44 per share for \$500,000 pursuant to the terms of the purchase agreement.

Concurrently with entering into the purchase agreement, the Company also entered into a registration rights agreement with Aspire Capital, in which the Company agreed to file one or more registration statements as permissible and necessary to register under the Securities Act of 1933, as amended, the sale of shares of the Company's common stock under the purchase agreement.

After the Securities and Exchange Commission declared effective the registration statement, on any trading day on which the closing sale price of the Company's common stock exceeded the "Floor Price" of \$0.44 (the closing sale price of the Company's shares on the business day before the Company entered into the purchase agreement with Aspire Capital), the Company had the right, in its sole discretion, to present Aspire Capital with a purchase notice, directing Aspire Capital (as principal) to purchase up to 150,000 shares of common stock per trading day, provided that the aggregate price of such purchase did not exceed \$500,000 per trading day, up to an additional \$9.5 million of common stock in the aggregate at a per share price equal to the lesser of the lowest sale price of common stock on the purchase date, or the arithmetic average of the three lowest closing sale prices of common stock during the ten consecutive trading days ending on the trading day immediately preceding the purchase date.

In addition, on any date on which the Company submitted a purchase notice to Aspire Capital in an amount equal to 150,000 shares of common stock and the closing sale price of common stock was equal to or greater than the Floor Price of \$0.44, the Company also had the right, in its sole discretion, to present Aspire Capital with a volume-weighted average price ("VWAP") purchase notice directing Aspire Capital to purchase an amount of stock equal to up to 30% of the aggregate shares of the Company's common stock traded on the NYSE MTK on the next trading day, subject to a maximum number of shares determined by the Company, and a minimum trading price equal to the greater of (a) 80% of the closing price of common stock on the business day immediately preceding the date of the VWAP purchase, or (b) such higher price as set forth by the Company in the notice for the VWAP purchase. The purchase price per share pursuant to such VWAP purchase notice was the lower of (i) the closing sale price on the date of sale and (ii) 97% of the volume-weighted average price for common stock traded on the NYSE MKT on (i) the date of the VWAP purchase if the aggregate stock to be purchased on that date did not exceed the volume maximum stated in the Company's notice for the VWAP purchase, or (ii) the portion of such business day until such time as aggregate stock to be purchased equaled the volume maximum stated in the Company's notice or the time at which the sale of the stock fell below the minimum trading price described above.

The purchase agreement provided that the Company and Aspire Capital could not effect any sales under the purchase agreement on any purchase date where the closing sale price of common stock is less than \$0.44 (the closing sale price of shares on the business day before the Company entered into the purchase agreement referred to as the "Floor Price"). A lower Floor Price of \$0.20 per share of Common Stock applied, if the Company's stockholders approved the transaction contemplated by the Purchase Agreement. The Company was under no obligation to request our stockholders to approve the transaction contemplated by the Purchase Agreement. However, the purchase price for any purchases of shares under the purchase agreement could not be less than \$0.44 per share, unless stockholder approval was obtained. There were no trading volume requirements or restrictions under the purchase agreement with Aspire Capital, and the Company controlled the timing and amount of any sales of our common stock to Aspire Capital. Aspire Capital had no right to require any sales by the Company, but was obligated to make purchases from the Company as directed in accordance with the purchase agreement. There were no limitations on use of proceeds, financial or business covenants, restrictions on future fundings, rights of first refusal, participation rights, penalties or liquidated damages in the purchase agreement.

During the nine months ended March 31, 2015, Aspire Capital purchased 6,084,354 shares of common stock for \$7,301,786 pursuant to the terms of the purchase agreement. Subsequent to March 31, 2015, Aspire Capital purchased an additional 2,684,452 shares of common stock for \$2,698,214, fulfilling its commitment to purchase \$10.0 million of the Company's common stock under the agreement. The proceeds received by the Company from these sales are not reflected in the condensed consolidated financial statements included in this report.

Exercises of Warrants

During the three and nine months ended March 31, 2015, the Company issued 0 and 1,636,000 shares of common stock, respectively, for the exercise of warrants and received proceeds of approximately \$867,000. In addition, during the three and nine months ended March 31, 2015, the Company issued 0 and 26,691 shares of common stock, respectively, for the cashless exercise of 0 and 75,000 warrants, respectively.

Warrants

The Company has historically financed its operations through the sale of common stock and warrants, sold together as units.

The following table summarizes all warrant activity for the nine months ended March 31, 2015:

		Weighted- average Exercise
	Warrants	Price
Outstanding as of June 30, 2014	8,769,911 \$	1.38
Exercised	(1,711,000) \$	0.51
Expired	(425,587) \$	0.66
Outstanding and exercisable as of March 31, 2015	6,633,324 \$	1.63

8. Earnings (Loss) Per Common Share

Basic earnings (loss) per common share is computed by dividing the net income (loss) allocated to common stockholders by the weighted-average number of shares of common stock outstanding during the period. For purposes of calculating diluted earnings per common share, the denominator includes both the weighted-average number of shares of common stock outstanding during the period and the number of common stock equivalents if the inclusion of such common stock equivalents is dilutive. Dilutive common stock equivalents potentially include stock options and warrants using the treasury stock method. The following table summarizes the components of the earnings (loss) per common share calculation (in thousands, except per share amounts):

	 Three Mor March			Nine Mon March	 	
	 2015	2014		2015		2014
Basic and diluted numerator:	 					
Net loss	\$ (1,677)	\$	(1,279)	\$	(4,740)	\$ (2,524)
Basic and diluted denominator:						
Weighted-average common shares outstanding	72,989		65,642		69,913	62,080
Basic and diluted loss per share	\$ (0.02)	\$	(0.02)	\$	(0.07)	\$ (0.04)

For the three and nine months ended March 31, 2015 and 2014, the Company incurred net losses which cannot be diluted; therefore, basic and diluted loss per common share is the same. As of March 31, 2015, shares issuable which could potentially dilute future earnings included approximately 9.7 million stock options and 6.6 million warrants. As of March 31, 2014, shares issuable which could potentially dilute future earnings included approximately 8.8 million stock options and 8.8 million warrants.

9. Share-Based Compensation

The following table summarizes the components of share-based compensation expense in the Condensed Consolidated Statements of Operations and Comprehensive Loss (in thousands):

		s Ended 31,				
	20	015	2014			
Research and development	\$	- \$	55			
General and administrative		224	270			
Totals	\$	224 \$	325			
	Nine Months Ended March 31, 2015 2014					
December of the channel			2014			
Research and development General and administrative	\$	- \$	93			
		690	742			
Totals	\$	690 \$	835			

Stock Options

On August 12, 2008, the Company adopted the iBioPharma 2008 Omnibus Equity Incentive Plan (the "Plan") for employees, officers, directors and external service providers. The original Plan provided that the Company may grant options to purchase stock and/or make awards of restricted stock up to an aggregate amount of 10 million shares. On December 18, 2013, the Plan was amended to increase the number of shares reserved for awards under the Plan from 10 million to 15 million. As of March 31, 2015, there were approximately 5.3 million shares of common stock reserved for future issuance under the Plan. Stock options granted under the Plan may be either incentive stock options (as defined by Section 422 of the Internal Revenue Code of 1986, as amended) or non-qualified stock options at the discretion of the Board of Directors. Vesting of service awards occurs ratably on the anniversary of the grant date over the service period, generally three or five years, as determined at the time of grant. Vesting of performance awards occurs when the performance criteria have been satisfied. The Company uses historical data to estimate forfeiture rates.

During the three months ended September 30, 2014, the Company granted stock options to members of the Board of Directors and officers to purchase approximately 1.64 million shares of common stock. These options vest ratably on the anniversary of the date of grant over a three year service period, expire ten years from the date of grant, and have a weighted-average exercise price of \$0.86 per share.

During the three months ended December 31, 2014, the Company granted stock options to a consultant to purchase 100,000 shares of common stock. These options vest over a three year service period, expire four years from the date of grant, and have an exercise price of \$1.15 per share. In addition, on October 17, 2014, a consulting agreement dated March 1, 2012 with a former employee was terminated for cause. As a result, 500,000 options with an exercise price of \$0.87 were cancelled.

During the three months ended March 31, 2015, no options were granted or exercised.

The following table summarizes all stock option activity during the nine months ended March 31, 2015:

			Weighted-		
	7	Weighted-	average		
		average	Remaining	Ag	gregate
Stock		Exercise Contractual			sic Value
Options		Price	Term (in years)	(in years) (in the	
8,483,334	\$	1.25	7.0	\$	179
1,740,000	\$	0.88			
(500,000)		0.87			
9,723,334	\$	1.20	6.8	\$	1,201
9,645,260	\$	1.21	6.8	\$	1,179
			·		
5,903,351	\$	1.44	5.8	\$	688
	Options 8,483,334 1,740,000 (500,000) 9,723,334 9,645,260	Stock Options 8,483,334 \$ 1,740,000 \$ (500,000) 9,723,334 \$ 9,645,260 \$	Stock Options Exercise Price 8,483,334 \$ 1.25 1,740,000 \$ 0.88 (500,000) 0.87 9,723,334 \$ 1.20 9,645,260 \$ 1.21	Stock Options Exercise Price Term (in years) 8,483,334 \$ 1.25 7.0 1,740,000 \$ 0.88 (500,000) 0.87 9,723,334 \$ 1.20 6.8 9,645,260 \$ 1.21 6.8	Stock Options Exercise Price Remaining Contractual Intrin (in the price) Ag Contractual Intrin (in the price) 8,483,334 \$ 1.25 7.0 \$ 1,740,000 \$ 0.88 (500,000) 0.87 \$ 0.87 \$ 0.87 \$ 0.88 9,723,334 \$ 1.20 6.8 \$ 0.88 9,645,260 \$ 1.21 6.8 \$ 0.88

The weighted-average grant date fair value of stock options granted during the nine months ended March 31, 2015 was \$0.43 per share. As of March 31, 2015, there was approximately \$1.4 million of total unrecognized compensation cost related to non-vested stock options that the Company expects to recognize over a weighted-average period of 2.0 years.

The Company estimated the fair value of options granted using the Black-Scholes option pricing model with the following assumptions: risk-free interest rate -1.3% - 2.3%; dividend yield -0%; volatility -96.7% - 113.9% and expected term -4-9 years.

Warrants

No warrants were issued during the nine months ended March 31, 2015.

10. Related Party Transactions

In January 2012, the Company entered into an agreement with Novici Biotech, LLC ("Novici") in which iBio's President is a minority stockholder. Novici performs laboratory feasibility analyses of gene expression, protein purification and preparation of research samples. The accounts payable balance includes amounts due to Novici of approximately \$102,000 and \$38,000 at March 31, 2015 and June 30, 2014, respectively. Research and development expenses related to Novici were approximately \$258,000 and \$124,000 for the three months ended March 31, 2015 and 2014, respectively, and approximately \$738,000 and \$430,000 for the nine months ended March 31, 2015 and 2014, respectively.

Effective January 1, 2015, the Company is leasing office space on a month to month basis from an entity owned by a minority shareholder of the Company for approximately \$2,000 per month.

11. Income Taxes

The Company recorded no income tax expense for the nine months ended March 31, 2015 and 2014 because the estimated annual effective tax rate was zero. As of March 31, 2015, the Company continues to provide a valuation allowance against its net deferred tax assets since the Company believes it is more likely than not that its deferred tax assets will not be realized.

12. Commitments and Contingencies

Commitments

Under the terms of the Settlement Agreement described in Note 6 – Significant Vendor above, the Company undertook to engage Fraunhofer for at least \$3 million in work requested and directed by iBio before December 31, 2015. Effective January 31, 2014, the Company terminated a \$1.5 million research services agreement with Fraunhofer after having engaged Fraunhofer to perform \$0.5 million in research and development services.

On June 12, 2014, FioCruz, Fraunhofer and iBio executed an amendment to the CLA (the "Amended Agreement") to create a new research and development plan for the development of a recombinant yellow fever vaccine providing revised reporting, objectives, estimated budget, and project billing process. Under the CLA and bilateral agreement between iBio and Fraunhofer dated December 27, 2010, Fraunhofer, which has been engaged to act as the Company's subcontractor for performance of research and development services for the new research and development plan, will bill FioCruz directly on behalf of the Company at the rates, amounts and times provided in the Amended Agreement, and the proceeds of such billings and only the proceeds will be paid to Fraunhofer for its services so the Company's expense is equal to its revenue and no profit is recognized for these activities under the Amended Agreement. For the nine months ended March 31, 2015, \$1.5 million in research and development services have been performed by Fraunhofer for the Company pursuant to the amended CLA. As of March 31, 2015, the total engagement of Fraunhofer for work requested by iBio is \$2.4 million.

Under the terms of the TTA (described in Note 6 – Significant Vendor) and for a period of 15 years: 1) the Company shall pay Fraunhofer a defined percentage (per the agreement) of all receipts derived by the Company from sales of products produced utilizing the Technology and a defined percentage (per the agreement) of all receipts derived by the Company from licensing the Technology to third parties. The Company will be obligated to remit royalties to Fraunhofer only on technology license revenues that iBio actually receives and on revenues from actual sales by iBio of products derived from the Company's technology until the later of November 2023 or until such time as the aggregate royalty payments total at least \$4 million. All new intellectual property invented by Fraunhofer during the period of the TTA is owned by and is required to be transferred to iBio.

On January 14, 2014 (the "Effective Date"), the Company entered into an exclusive worldwide License Agreement ("LA") with the University of Pittsburgh ("UP") covering all of the U.S. and foreign patents and patent applications and related intellectual property owned by UP pertinent to the use of endostatin peptides for the treatment of fibrosis. The Company paid an initial license fee of \$20,000 and is required to pay all of UP's patent prosecution costs that were incurred prior to, totaling \$30,627, and subsequent to the Effective Date. On each anniversary date the Company is to pay license fees ranging from \$25,000 to \$150,000 for the first five years and \$150,000 on each subsequent anniversary date until the first commercial sale of the licensed technology. Beginning with commercial sales of the technology or approval by the FDA or foreign equivalent, the Company will be required to pay milestone payments, royalties and a percentage of any non-royalty sublicense income to UP.

On December 30, 2013, the Company entered into a Project Agreement with the Medical University of South Carolina ("MUSC") providing for the performance of research and development services by MUSC related to peptides for the treatment of fibrosis. The agreement requires the Company to make payments totaling \$78,000 through December 1, 2014 and provides the Company with certain intellectual property rights. Effective September 1, 2014, the Company and MUSC executed an amendment to the agreement. The amendment extends the term of the agreement to December 31, 2015 and increases the total payments due MUSC from the Company by \$161,754.

Lawsuits

On March 17, 2015 the Company filed a Verified Complaint in the Court of Chancery of the State of Delaware against Fraunhofer USA, Inc., Fraunhofer USA Inc.'s Center for Molecular Biotechnology ("FCMB" and together with Fraunhofer USA, Inc., "Fraunhofer") and Vidadi Yusibov ("Yusibov"), FCMB's Executive Director. The Company seeks monetary damages and equitable relief based on Fraunhofer's material and continuing breaches of their contracts with the Company, and their wrongful use and disclosure of the Company's proprietary intellectual property in the area of plant-based manufacturing technologies, techniques and methodologies for pharmaceuticals and other products. The Company seeks monetary damages against Yusibov for breach of his consulting agreement with the Company.

On October 22, 2014, the Company filed a Verified Complaint in the Court of Chancery of the State of Delaware against PlantForm Corporation ("PlantForm") and PlantForm's president seeking equitable relief and damages based upon PlantForm's interference with several contracts between the Company and Fraunhofer and one of the Company's consultants ("Consultant") and misappropriating the Company's intellectual property including trade secrets and know-how. The Company is seeking the following:

- 1. A constructive trust compelling PlantForm to deliver to the Company the technology and intellectual property that were provided to PlantForm by Fraunhofer or the Consultant.
- 2. An injunction prohibiting PlantForm from commercializing, distributing or retaining any biopharmaceutical that corresponds to, or otherwise derives from the Company's technology and intellectual property.
- 3. An injunction prohibiting PlantForm from further use or other unlawful misappropriation of the Company's intellectual property including trade secrets and know-how.
- 4. An injunction prohibiting PlantForm from further interference with the Company's exclusive contractual relationship with Fraunhofer and its contractual consulting relationship with Consultant.
- 5. Monetary damages.

On April 9, 2015, the Court of Chancery granted an order consolidating the Company's complaint against PlantForm and its President with the Company's complaint against Fraunhofer and Yusibov. The Company is unable to predict the outcome of this litigation.

On October 24, 2014, a putative class action captioned *Juan Pena, Individually and on Behalf of All Other Similarly Situated vs. iBio, Inc. and Robert B. Kay* was filed in the United States District Court for the District of Delaware. The action alleged that the Company and its Chief Executive Officer made certain statements in violation of federal securities laws and seeks an unspecified amount of damages. On February 23, 2015, the Court issued an order appointing a new lead plaintiff. On April 6, 2015, the plaintiffs filed an amended class action complaint in the same matter captioned *Vamsi Andavarapu, Individually And On Behalf Of All Others Similarly Situated vs. iBio, Inc., Robert B. Kay, and Robert Erwin.* The action alleged that the Company, its Chief Executive Officer, and its President made certain statements in violation of federal securities laws and seeks an unspecified amount of damages. On May 6, 2015, the Company, Mr. Kay, and Mr. Erwin filed a motion to dismiss the amended class action complaint. The Company has advised its insurers about the class action and intends to vigorously defend against any claims if this action continues. The Company is unable to predict the outcome of this complaint and therefore cannot determine the likelihood of loss nor estimate a range of possible loss.

13. Segment Reporting

As discussed above, iBio Brazil began operations in the first quarter of fiscal 2015. In accordance with FASB ASC 280, "Segment Reporting," the Company discloses financial and descriptive information about its reportable geographic segments. Geographic segments are components of an enterprise about which separate financial information is available and regularly evaluated by the chief operating decision maker in deciding how to allocate resources and in assessing performance.

Three months ended March 31, 2015		iBio	iBio Brazil	Total
11100 1110111110 0110011111111111111111		1510	 214211	 1000
Net revenues	\$	349	\$ -	\$ 349
Research and development expenses		815	-	815
General and administrative expenses		1,187	35	1,222
Operating loss		(1,653)	(35)	(1,688)
			iBio	
Nine months ended March 31, 2015		iBio	iBio Brazil	Total
Nine months ended March 31, 2015	_	iBio	 	 Total
Nine months ended March 31, 2015 Net revenues	-	iBio 1,535	\$ Brazil	\$ Total 1,535
,	\$		\$ Brazil	\$
Net revenues	\$	1,535	\$ Brazil -	\$ 1,535
Net revenues Research and development expenses	\$	1,535 2,731	\$ Brazil -	\$ 1,535 2,731

14. Subsequent Events

Common Stock Issuances – Pursuant to the common stock purchase agreement entered into with Aspire Capital on August 25, 2014 (see Note 7), subsequent to March 31, 2015, Aspire Capital purchased an additional 2,684,452 shares of common stock for \$2,698,214, fulfilling its commitment to purchase \$10.0 million of the Company's common stock under the agreement. The proceeds received by the Company from these sales are not reflected in the condensed consolidated financial statements included in this report.

2015 Aspire Facility – On May 15, 2015, the Company entered into a new common stock purchase agreement with Aspire Capital, whereby the Company has the option to require Aspire Capital to purchase up to an aggregate of \$15 million of shares of the Company's common stock over a 36-month term, upon and subject to terms and conditions in the 2015 agreement which are similar to those contained in the 2014 Aspire facility.

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations.

The following information should be read together with the financial statements and the notes thereto and other information included elsewhere in this Quarterly Report on Form 10-Q and in our Annual Report on Form 10-K for the year ended June 30, 2014. Unless the context requires otherwise, references in this Quarterly Report on Form 10-Q to "iBio," the "Company," "we," "us," or "our" and similar terms mean iBio, Inc.

Forward-Looking Statements

This Quarterly Report on Form 10-Q contains "forward-looking statements" within the meaning of Section 21E of the Securities Exchange Act of 1934, as amended. For this purpose, any statements contained herein regarding our strategy, future operations, financial position, future revenues, projected costs and expenses, prospects, plans and objectives of management, other than statements of historical facts, are forward-looking statements. The words "anticipate", "believe", "estimate", "may", "plan", "will", "would" and similar expressions are intended to identify forward-looking statements, although not all forward-looking statements contain these identifying words. Such statements reflect our current views with respect to future events. Because these forward-looking statements involve known and unknown risks and uncertainties, actual results, performance or achievements could differ materially from those expressed or implied by these forward-looking statements for a number of important reasons, including those discussed in this "Management's Discussion and Analysis of Financial Condition and Results of Operations" and elsewhere in this Quarterly Report on Form 10-Q, as well as in the section titled "Risk Factors" in the Company's Annual Report on Form 10-K for the year ended June 30, 2014. We cannot guarantee any future results, levels of activity, performance or achievements. Should one or more of these risks or uncertainties materialize, or should underlying assumptions prove incorrect, actual results may vary materially from those described in this Quarterly Report on Form 10-O as anticipated. believed, estimated or expected. The forward-looking statements contained in this Quarterly Report on Form 10-Q represent our estimates as of the date of this Quarterly Report on Form 10-Q (unless another date is indicated) and should not be relied upon as representing our expectations as of any other date. While we may elect to update these forward-looking statements, we specifically disclaim any obligation to do so.

Overview

We are a biotechnology company focused on commercializing our proprietary platform technologies: the iBioLaunchTM platform for vaccines and therapeutic proteins, and the iBioModulatorTM platform for vaccine enhancement. We plan on developing and commercializing select product candidates that may benefit from the iBioLaunchTM platform, which is a proprietary, transformative technology for development and production of biologics using transient gene expression in hydroponically grown, unmodified green plants. The iBioModulatorTM platform is complementary to the iBioLaunchTM platform and is designed to significantly improve vaccine products with both higher potency and greater duration of effect. The iBioModulatorTM platform can be used with any recombinant expression technology for vaccine development and production. We believe our technology offers advantages that are not available with conventional manufacturing systems. These anticipated advantages may include the ability to manufacture therapeutic proteins that are difficult or commercially infeasible to produce with conventional methods, reduced production time, and lower capital and operating costs.

Our near-term focus is to realize two key objectives: (1) the establishment of additional business arrangements pursuant to which commercial, government and not-for-profit licensees will utilize our platform technology in connection with the production and development of products for both therapeutic and vaccine uses; and (2) the further advancement of product candidates selected for clinical development including our proprietary product candidate for treatment of idiopathic pulmonary fibrosis, systemic sclerosis, and other fibrotic diseases. These objectives are a part of our strategy to commercialize the proprietary technology we have developed and validated.

Our strategy to engage in partnering and out-licensing of our technology preserves the opportunity for iBio to share in the successful development and commercialization of product candidates while conserving our own capital and financial resources as licensees undertake to conduct and fund the development and commercialization of the product candidates derived under our platform. In addition to financial resources we may receive, we believe that successful development by licensees of product candidates derived from the iBio platforms will further validate our technology, increase awareness of the advantages that may be realized by its use and promote broader adoption of our transformative technology.

The advancement of iBioLaunch[™]-derived and iBioModulator[™]-enhanced product candidates is a key element of our strategy. We believe that selecting and developing products which individually have substantial commercial value and are representative of classes of pharmaceuticals that can be successfully produced using either or both of our technology platforms will allow us to maximize the near and longer term value of each platform while exploiting individual product opportunities. To realize this result, we are currently advancing designated product candidates through the preclinical phase of development and undertaking the studies required for submission of Investigational New Drug Applications, or INDs. The most advanced product candidate we are currently internally advancing through preclinical IND enabling studies is a proprietary recombinant protein, IBIO-CFB03, for treatment of idiopathic pulmonary fibrosis, systemic sclerosis, and potentially other fibrotic diseases. To the extent that we anticipate the opportunity to realize additional value, we may elect to further the development of this or other product candidates through the early stages of clinical development before seeking to license the product candidate to other industry participants for late stage clinical development and if successful, commercialization.

Results of Operations

Comparison of Three Months ended March 31, 2015 ("2015") versus March 31, 2014 ("2014")

Revenue

Gross revenue for 2015 was approximately \$349,000. There was no revenue for 2014.

Revenue has been attributable to technology services provided to Bio-Manguinhos/FioCruz ("FioCruz") in connection with the development by FioCruz of a yellow fever vaccine using our iBioLaunchTM technology. To fulfill our obligations, we engage Fraunhofer USA Inc. ("Fraunhofer") as a subcontractor to perform the services required. Revenue in 2015 includes a reconciliation for services rendered prior to October 1, 2014. During 2014, the Company, FioCruz and Fraunhofer were awaiting approval by the Brazilian government of a contract amendment reflecting the agreed modifications to the work plan. During this waiting period, no revenues were recognized by the Company in connection with services provided to FioCruz through the subcontract arrangement with Fraunhofer. In June 2014, the Company, FioCruz and Fraunhofer amended their Collaboration and License Agreement (the "Amendment") reflecting the agreed modifications to the work plan and work was resumed by Fraunhofer for the Company to continue development of a yellow fever vaccine using the Company's iBioLaunch TM technology.

Research and development expenses

Research and development expenses for 2015 were approximately \$815,000, as compared to approximately \$343,000 for 2014, an increase in the current period of approximately \$472,000. Research and development expenses in 2015 include a reconciliation for services rendered prior to January 1, 2015. The increase was primarily related to the change in the Company's focus to advance products to treat fibrotic diseases.

General and administrative expenses

General and administrative expenses for 2015 were approximately \$1.2 million, as compared to approximately \$951,000 for 2014, an increase in the current period of approximately \$271,000. The increase is attributable primarily to legal fees. General and administrative expenses principally include officer and employee salaries and benefits, legal and accounting fees, insurance, consulting services, investor and public relations services, and other costs associated with being a publicly traded company.

Other income (expense)

Other income for 2015 and 2014 was approximately \$11,000 and \$15,000, respectively.

Results of Operations - Comparison of Nine Months ended March 31, 2015 ("2015") versus March 31, 2014 ("2014")

Revenue

Gross revenue for 2015 was approximately \$1,535,000. There was no revenue for 2014.

Revenue has been attributable to technology services provided to FioCruz in connection with the development by FioCruz of a yellow fever vaccine using our iBioLaunchTM technology. To fulfill our obligations, we engage Fraunhofer USA Inc. as a subcontractor to perform the services required. During 2013, the Company, FioCruz and Fraunhofer were awaiting approval by the Brazilian government of a contract amendment reflecting the agreed modifications to the work plan. During this waiting period, no revenues were recognized by the Company in connection with services provided to FioCruz through the subcontract arrangement with Fraunhofer. In June 2014, the Company, FioCruz and Fraunhofer amended their Collaboration and License Agreement reflecting the agreed modifications to the work plan and work was resumed by Fraunhofer for the Company to continue development of a yellow fever vaccine using the Company's iBioLaunchTM technology.

Research and development expenses

Research and development expenses for 2015 were \$2.7 million. Research and development expenses for 2014 were \$439,000. However, research and development expenses for 2014 include a credit of \$1.04 million resulting from the reversal of expenses accrued through June 30, 2013 under the TTA prior to the Settlement Agreement with Fraunhofer completed in September 2013. Adjusting for this, research and development spending was approximately \$1.5 million for the prior period, an increase in the current period of approximately \$1.2 million over the adjusted results of 2014. The increase was primarily related to the modifications to the work plan described above.

General and administrative expenses

General and administrative expenses for 2015 were approximately \$3.57 million, as compared to approximately \$2.25 million for 2014. However, general and administrative expenses for the prior year included a credit of \$700,000 resulting from the reversal of royalty expenses accrued through June 30, 2013 under the TTA prior to the Settlement Agreement with Fraunhofer completed in September 2013. Adjusting for this, general and administrative spending was approximately \$2.95 million for the prior period, an increase in the current period of approximately \$624,000 over the adjusted results of 2014. The increase is attributable primarily to legal fees. General and administrative expenses principally include officer and employee salaries and benefits, legal and accounting fees, insurance, consulting services, investor and public relations services, and other costs associated with being a publicly traded company.

Other income (expense)

Other income for 2015 was approximately \$30,000, as compared to other income of approximately \$165,000 for 2014. However, other income (expense) for the prior period included a credit of \$122,000 resulting from the reversal in interest expense accrued through June 30, 2013 under the TTA prior to the Settlement Agreement with Fraunhofer completed in September 2013. Adjusting for this, other income was approximately \$43,000 for the prior period.

Liquidity and Capital Resources

As of March 31, 2015, we had cash of \$8.1 million as compared to \$3.59 million as of June 30, 2014.

Net Cash Used in Operating Activities

Operating activities used \$3.5 million in cash for the nine months ended March 31, 2015. The decrease in cash was primarily attributable to funding the loss for the period.

Net Cash Used in Investing Activities

For the nine months ended March 31, 2015, net cash used in investing activities was approximately \$152,000. Cash used in investing activities was attributable to additions to intangible assets of \$137,000 and purchases of fixed assets for iBio Brazil of \$15,000.

Net Cash Provided by Financing Activities

For the nine months ended March 31, 2015, net cash provided by financing activities was \$8.2 million. Aspire Capital purchased 6,084,354 shares of common stock for approximately \$7.3 million pursuant to the terms of the common stock purchase agreement entered into with Aspire Capital on August 25, 2014 (the "2014 Aspire Purchase Agreement"). In addition, the Company issued 1,663,000 shares of common stock for the exercise of warrants and received proceeds of approximately \$867,000.

Funding Requirements

We have incurred significant losses and negative cash flows from operations since our spinoff from Integrated BioPharma, Inc. in August 2008. As of March 31, 2015, our accumulated deficit was approximately \$45.9 million, and we used approximately \$3.5 million of cash for operating activities for the nine months ended March 31, 2015. As of March 31, 2015, cash on hand of approximately \$8.1 million is expected to support the Company's activities through March 31, 2016.

We have historically financed our activities through the sale of common stock and warrants. We plan to fund our future business operations using cash on hand, through proceeds from the sale of additional equity and other securities and through proceeds realized in connection with license and collaboration arrangements. On August 25, 2014, we entered into the 2014 Aspire Purchase Agreement with Aspire Capital, pursuant to which the Company had the option to require Aspire Capital to purchase up to \$10 million of its common stock upon and subject to the terms of the agreement over a two-year period. As of April 28, 2015, Aspire Capital fulfilled its commitment to purchase \$10.0 million of the Company's common stock under the 2014 Aspire Purchase Agreement. On May 15, 2015, the Company entered into a new common stock purchase agreement with Aspire Capital (the "2015 Aspire Purchase Agreement"), pursuant to which the Company has the option to require Aspire Capital to purchase up to \$15 million of its common stock, upon and subject to the terms of the agreement, over a three-year term. Despite the receipt of these proceeds, we may still need additional capital to fully implement our business, operating and development plans for periods beyond March 31, 2016.

On November 20, 2014, we filed with the Securities and Exchange Commission a Registration Statement on Form S-3 under the Securities Act, which was declared effective by the Securities and Exchange Commission on December 2, 2014. This registration statement allows us, from time to time, to offer and sell shares of common stock, shares of preferred stock, debt securities, units comprised of shares of common stock, preferred stock, debt securities and/or units, up to a maximum aggregate amount of \$100 million of such securities. To date, we have not issued any securities under this registration statement and, other than the registration rights agreement entered into with Aspire Capital in connection with the 2015 Aspire Purchase Agreement (described under Item 5 – Other Information), we currently have no firm agreements with any third parties for the sale of our securities pursuant to this registration statement. We cannot be certain that funding will be available on favorable terms or available at all. To the extent that we raise additional funds by issuing equity securities, our stockholders may experience significant dilution. If we are unable to raise funds when required or on favorable terms, we may have to: a) significantly delay, scale back, or discontinue the product application and/or commercialization of our proprietary technologies; b) seek collaborators for our technology and product candidates on terms that are less favorable than might otherwise be available; c) relinquish or otherwise dispose of rights to technologies, product candidates, or products that we would otherwise seek to develop or commercialize; or d) possibly cease operations.

Off-Balance Sheet Arrangements

As part of our ongoing business, we do not participate in transactions that generate relationships with unconsolidated entities or financial partnerships, such as entities often referred to as structured finance or special purpose entities (SPEs), which would have been established for the purpose of facilitating off-balance sheet arrangements or other contractually limited purposes. As of March 31, 2015, we were not involved in any SPE transactions.

Contractual Obligations

Our most significant contractual obligation is the TTA with Fraunhofer. Under the terms of the Settlement Agreement completed in September 2013, we undertook to engage Fraunhofer to perform at least \$3 million of research and development work as directed by iBio by December 31, 2015. As of March 31, 2015, Fraunhofer has performed services pursuant to such engagements by the Company of at least \$2.4 million of the \$3 million commitment.

Critical Accounting Policies and Estimates

A critical accounting policy is one that is both important to the portrayal of a company's financial condition and results of operations and requires management's most difficult, subjective or complex judgments, often as a result of the need to make estimates about the effect of matters that are inherently uncertain.

Our condensed consolidated financial statements are presented in accordance with U.S. GAAP, and all applicable U.S. GAAP accounting standards effective as of March 31, 2015 have been taken into consideration in preparing the condensed consolidated financial statements. The preparation of condensed consolidated financial statements requires estimates and assumptions that affect the reported amounts of assets, liabilities, revenues, expenses and related disclosures. Some of those estimates are subjective and complex, and, consequently, actual results could differ from those estimates. The following accounting policies and estimates have been highlighted as significant because changes to certain judgments and assumptions inherent in these policies could affect our condensed consolidated financial statements:

- · Valuation of intellectual property;
- · Legal and contractual contingencies;
- · Research and development expenses; and
- · Share-based compensation expenses.

We base our estimates, to the extent possible, on historical experience. Historical information is modified as appropriate based on current business factors and various assumptions that we believe are necessary to form a basis for making judgments about the carrying value of assets and liabilities. We evaluate our estimates on an on-going basis and make changes when necessary. Actual results could differ from our estimates.

Item 4. Controls and Procedures.

Evaluation of Disclosure Controls and Procedures

Our management, under the direction of our Executive Chairman and our Chief Financial Officer, has evaluated the effectiveness of our disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, as amended (the "Exchange Act") as of March 31, 2015. Based upon that evaluation, our Executive Chairman and our Chief Financial Officer have concluded that our disclosure controls and procedures were effective as of March 31, 2015.

Changes in Internal Control over Financial Reporting

There were no changes in our internal control over financial reporting, as such term is defined in Rules 13a-15(f) and 15d-15(f) under the Exchange Act, during the quarter ended March 31, 2015 that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

PART II – OTHER INFORMATION

Item 1. Legal Proceedings.

The following information supplements and amends our discussion set forth under Part II, Item 1 "Legal Proceedings" in the Company's Quarterly Report on Form 10-Q for the quarter ended December 31, 2014.

On March 17, 2015 the Company filed a Verified Complaint in the Court of Chancery of the State of Delaware against Fraunhofer USA, Inc., Fraunhofer USA Inc.'s Center for Molecular Biotechnology ("FCMB" and together with Fraunhofer USA, Inc. "Fraunhofer") and Vidadi Yusibov, FCMB's Executive Director. The Company seeks monetary damages and equitable relief based on Fraunhofer's material and continuing breaches of their contracts with the Company, and their wrongful use and disclosure of the Company's proprietary intellectual property in the area of plant-based manufacturing technologies, techniques and methodologies for pharmaceuticals and other products. The Company seeks monetary damages against Yusibov for breach of his consulting agreement with the Company.

On October 22, 2014, the Company filed a Verified Complaint in the Court of Chancery of the State of Delaware against PlantForm Corporation ("PlantForm") and PlantForm's president seeking equitable relief and damages based upon PlantForm's interference with several contracts between the Company and Fraunhofer and one of the Company's consultants ("Consultant") and misappropriating the Company's intellectual property including trade secrets and know-how. The Company is seeking the following:

- 1. A constructive trust compelling PlantForm to deliver to the Company the technology and intellectual property that were provided to PlantForm by Fraunhofer or the Consultant.
- 2. An injunction prohibiting PlantForm from commercializing, distributing or retaining any biopharmaceutical that corresponds to, or otherwise derives from the Company's technology and intellectual property.
- 3. An injunction prohibiting PlantForm from further use or other unlawful misappropriation of the Company's intellectual property including trade secrets and know-how.
- 4. An injunction prohibiting PlantForm from further interference with the Company's exclusive contractual relationship with Fraunhofer and its contractual consulting relationship with Consultant.
- 5. Monetary damages.

On April 9, 2015, the Court of Chancery granted an order consolidating the Company's complaint against PlantForm and its President with the Company's complaint against Fraunhofer and Yusibov. The Company is unable to predict the outcome of this litigation.

On October 24, 2014, a putative class action captioned *Juan Pena, Individually and on Behalf of All Other Similarly Situated vs. iBio, Inc. and Robert B. Kay* was filed in the United States District Court for the District of Delaware. The action alleges that the Company and its Chief Executive Officer made certain statements in violation of federal securities laws and seeks an unspecified amount of damages. On February 23, 2015, the Court issued an order appointing a new lead plaintiff. On April 6, 2015, the plaintiffs filed an amended class action complaint in the same matter captioned *Vamsi Andavarapu, Individually And On Behalf Of All Others Similarly Situated vs. iBio, Inc., Robert B. Kay, and Robert Erwin.* The action alleged that the Company, its Chief Executive Officer, and its President made certain statements in violation of federal securities laws and seeks an unspecified amount of damages. On May 6, 2015, the Company, Mr. Kay, and Mr. Erwin filed a motion to dismiss the amended class action complaint. The Company has advised its insurers about the class action and intends to vigorously defend against any claims if this action continues. The Company is unable to predict the outcome of this Complaint and therefore cannot determine the likelihood of loss nor estimate a range of possible loss.

Item 2. Unregistered Sales of Equity Securities and Use of Proceeds.

See Note 7 – Stockholders' Equity in our condensed consolidated financial statements for a complete description of our agreement with Aspire Capital entered into on August 25, 2014.

During the three months ended March 31, 2015, Aspire Capital purchased 2,089,600 shares of common stock for \$2,090,105 pursuant to the terms of the 2014 Aspire Purchase Agreement. The proceeds were used for working capital purposes. Subsequent to March 31, 2015, Aspire Capital purchased an additional 2,684,452 shares of common stock for \$2,698,214 pursuant to the 2014 Aspire Purchase Agreement.

Item 5. Other Information.

Common Stock Purchase Agreement

On May 15, 2015, the Company entered into a common stock purchase agreement (the "2015 Aspire Purchase Agreement") with Aspire Capital Fund, LLC, ("Aspire Capital"), pursuant to which the Company has the option to require Aspire Capital to purchase up to an aggregate of \$15.0 million of shares of the Company's common stock (the "Purchase Shares") upon and subject to the terms of the 2015 Aspire Purchase Agreement. The Company and Aspire Capital previously entered into a common stock purchase agreement, dated August 25, 2014 (the "2014 Aspire Purchase Agreement"), pursuant to which the Company had the option to require Aspire Capital to purchase up to \$10 million of its common stock upon and subject to the terms of the agreement over a two-year period. As of April 28, 2015, Aspire Capital fulfilled its commitment to purchase \$10.0 million of the Company's common stock under the 2014 Aspire Purchase Agreement.

Summary of Terms of 2015 Aspire Purchase Agreement

On any business day after the Commencement Date (as defined below) and over the 36-month term of the 2015 Aspire Purchase Agreement, the Company has the right, in its sole discretion, to present Aspire Capital with a purchase notice (each, a "Purchase Notice") directing Aspire Capital to purchase up to 200,000 Purchase Shares per business day; however, no sale pursuant to such a Purchase Notice may exceed five hundred thousand dollars (\$500,000) per business day, unless the Company and Aspire Capital mutually agree. The Company and Aspire Capital also may mutually agree to increase the number of shares that may be sold to as much as an additional 2,000,000 Purchase Shares per business day. The purchase price per Purchase Share pursuant to such Purchase Notice (the "Purchase Price") is the lower of (i) the lowest sale price for the Company's common stock on the date of sale or (ii) the average of the three lowest closing sale prices for the Company's common stock during the 10 consecutive business days ending on the business day immediately preceding the purchase date. The applicable Purchase Price will be determined prior to delivery of any Purchase Notice.

In addition, on any date on which the Company submits a Purchase Notice to Aspire Capital for at least 150,000 Purchase Shares and the closing sale price of the Company's common stock is higher than \$0.40, the Company also has the right, in its sole discretion, to present Aspire Capital with a volume-weighted average price purchase notice (each, a "VWAP Purchase Notice") directing Aspire Capital to purchase an amount of the Company's common stock equal to up to 35% of the aggregate shares of common stock traded on the next business day (the "VWAP Purchase Date"), subject to a maximum number of shares determined by the Company (the "VWAP Purchase Share Volume Maximum"). The purchase price per Purchase Share pursuant to such VWAP Purchase Notice (the "VWAP Purchase Price") shall be the lesser of the closing sale price of the Company's common stock on the VWAP Purchase Date or 97% of the volume weighted average price for the Company's common stock traded on the VWAP Purchase Date if the aggregate shares to be purchased on that date does not exceed the VWAP Purchase Share Volume Maximum, or the portion of such business day until such time as the sooner to occur of (1) the time at which the aggregate shares traded has exceeded the VWAP Purchase Share Volume Maximum, or (2) the time at which the sale price of the Company's common stock falls below the VWAP Minimum Price Threshold (to be appropriately adjusted for any reorganization, recapitalization, non-cash dividend, stock split, reverse stock split or other similar transaction). The "VWAP Minimum Price Threshold" is the greater of (i) 80% of the closing sale price of the Company's common stock on the business day immediately preceding the VWAP Purchase Date or (ii) such higher price as set forth by the Company in the VWAP Purchase Notice.

The number of Purchase Shares covered by and timing of each Purchase Notice or VWAP Purchase Notice are determined at the Company's discretion. The aggregate number of shares that the Company can sell to Aspire Capital under the 2015 Aspire Purchase Agreement may in no case exceed 15,343,406 shares of our common stock (which is equal to approximately 19.99% of the common stock outstanding on the date of the 2015 Aspire Purchase Agreement, including the 450,000 shares of the Company's common stock (the "Commitment Shares") to be issued to Aspire Capital in consideration for entering into the 2015 Aspire Purchase Agreement) (the "Exchange Cap"), unless (i) shareholder approval is obtained to issue more, in which case the Exchange Cap will not apply; provided that at no time shall Aspire Capital (together with its affiliates) beneficially own more than 19.99% of the Company's common stock.

The 2015 Aspire Purchase Agreement contains customary representations, warranties, covenants, closing conditions and indemnification and termination provisions. Sales under the 2015 Aspire Purchase Agreement may commence only after certain conditions have been satisfied (the date on which all requisite conditions have been satisfied being referred to as the "Commencement Date"), which conditions include the delivery to Aspire Capital of a prospectus supplement covering the Commitment Shares and the Purchase Shares, approval for listing on NYSE MKT of the Purchase Shares and the Commitment Shares, the issuance of the Commitment Shares to Aspire Capital, and the receipt by Aspire Capital of a customary opinion of counsel and other certificates and closing documents. Either party shall have the option to terminate the 2015 Aspire Purchase Agreement in the event the Commencement Date has not occurred by July 1, 2015. The 2015 Aspire Purchase Agreement may be terminated by the Company at any time, at its discretion, without any cost or penalty.

The Company's net proceeds will depend on the Purchase Price, the VWAP Purchase Price and the frequency of the Company's sales of Purchase Shares to Aspire Capital; subject to the maximum \$15.0 million available amount. The Company's delivery of Purchase Notices and VWAP Purchase Notices will be made subject to market conditions, in light of the Company's capital needs from time to time. The Company expects to use proceeds from sales of Purchase Shares for general corporate purposes and working capital requirements.

Registration Rights

In connection with the 2015 Aspire Purchase Agreement, the Company also entered into a Registration Rights Agreement (the "Registration Rights Agreement") with Aspire Capital, dated May 15, 2015. The Registration Rights Agreement provides, among other things, that the Company will register the sale of the Commitment Shares and the Purchase Shares to Aspire Capital pursuant to the Company's existing shelf registration statement (the "Registration Statement"). The Company further agreed to keep the Registration Statement effective and to indemnify Aspire Capital for certain liabilities in connection with the sale of the Securities under the terms of the Registration Rights Agreement.

The foregoing descriptions of the 2015 Aspire Purchase Agreement and the Registration Rights Agreement are not complete and are qualified by reference to the full text of such documents, copies of which are filed as Exhibits 10.1 and 4.2, respectively, to this Quarterly Report and are incorporated herein by reference. The representations and warranties contained in the 2015 Aspire Purchase Agreement, which are qualified by the disclosure schedules thereto, are solely for the purpose of allocating contractual risk between the parties, are not for the benefit of any party other than the parties to such agreements and are not intended as documents for investors and the public to obtain factual information about the current state of affairs of the parties thereto. Rather, investors and the public should look to other disclosures contained in the Company's filings with the SEC.

Item 6. Exhibits.

Exhibit

Number

- (1) Incorporated herein by reference to the Company's Quarterly Report on Form 10-Q filed with the SEC on May 15, 2014 (Commission File No. 001-35023).
- (2) Incorporated herein by reference to the Company's Current Report on Form 8-K filed with the SEC on August 14, 2009 (Commission File No. 000-53125).
- (3) Incorporated herein by reference to the Company's Current Report on Form 8-K filed with the SEC on August 26, 2014 (Commission File NO. 001-35023).
- * Filed herewith

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

iBio, Inc. (Registrant)

Date: May 15, 2015 /s/ Robert B. Kay

Robert B. Kay Executive Chairman

Date: May 15, 2015 /s/ Mark Giannone

Mark Giannone Chief Financial Officer

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REGISTRATION RIGHTS AGREEMENT

REGISTRATION RIGHTS AGREEMENT (this "Agreement"), dated as of May 15, 2015, by and between IBIO, INC., a Delaware corporation (the "Company"), and ASPIRE CAPITAL FUND, LLC, an Illinois limited liability company (together with its permitted assigns, the "Buyer"). Capitalized terms used herein and not otherwise defined herein shall have the respective meanings set forth in the Common Stock Purchase Agreement by and between the parties hereto, dated as of the date hereof (as amended, restated, supplemented or otherwise modified from time to time, the "Purchase Agreement").

WHEREAS:

- A. Upon the terms and subject to the conditions of the Purchase Agreement, (i) the Company has agreed to issue to the Buyer, and the Buyer has agreed to purchase, up to Fifteen Million Dollars (\$15,000,000) of the Company's common stock, par value \$0.001 per share (the "Common Stock"), pursuant to Section 1 of the Purchase Agreement (such shares, the "Purchase Shares"), and (ii) the Company has agreed to issue to the Buyer such number of shares of Common Stock as is required pursuant to Section 4(e) of the Purchase Agreement (the "Commitment Shares"); and
- B. To induce the Buyer to enter into the Purchase Agreement, the Company has agreed to provide certain registration rights under the Securities Act of 1933, as amended, and the rules and regulations thereunder, or any similar successor statute (collectively, the "1933 Act"), and applicable state securities laws.

NOW, THEREFORE, in consideration of the promises and the mutual covenants contained herein and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Company and the Buyer hereby agree as follows:

DEFINITIONS.

As used in this Agreement, the following terms shall have the following meanings:

- a. "Person" means any person or entity including any corporation, a limited liability company, an association, a partnership, an organization, a business, an individual, a governmental or political subdivision thereof or a governmental agency.
- b. "Prospectus" means the base prospectus, including all documents incorporated therein by reference, included in any Registration Statement (as hereinafter defined), as it may be supplemented by a prospectus or the Prospectus Supplement (as hereinafter defined), in the form in which such prospectus and/or Prospectus Supplement have most recently been filed by the Company with the SEC pursuant to Rule 424(b) under the 1933 Act, together with any then issued "issuer free writing prospectus(es)," as defined in Rule 433 of the 1933 Act, relating to the Registrable Securities.
- c. "Register," "registered," and "registration" refer to a registration effected by preparing and filing one or more registration statements of the Company in compliance with the 1933 Act and pursuant to Rule 415 under the 1933 Act or any successor rule providing for offering securities on a continuous basis ("Rule 415"), and the declaration or ordering of effectiveness of such registration statement(s) by the U.S. Securities and Exchange Commission (the "SEC").

- d. "Registrable Securities" means the Purchase Shares that may from time to time be, issued or issuable to the Buyer upon purchases of the Available Amount under the Purchase Agreement (without regard to any limitation or restriction on purchases), the Commitment Shares issued or issuable to the Buyer, and any shares of capital stock issued or issuable with respect to the Purchase Shares, the Commitment Shares or the Purchase Agreement as a result of any stock split, stock dividend, recapitalization, exchange or similar event, without regard to any limitation on purchases under the Purchase Agreement.
- e. "**Registration Statement**" means any registration statement of the Company, as amended when it became effective, including all documents filed as part thereof or incorporated by reference therein, and including any information contained in a Prospectus subsequently filed with the Commission pursuant to Rule 424(b) under the 1933 Act or deemed to be a part of such registration statement pursuant to Rule 430B or 462(b) of the 1933 Act, covering only the sale of the Registrable Securities.
- f. "Shelf Registration Statement" means the Company's existing registration statement on Form S-3 (File No. 333-200410).

2. REGISTRATION.

- a . <u>Mandatory Registration</u>. The Company shall within two (2) Business Days from the Commencement Date file with the SEC a prospectus supplement to the Shelf Registration Statement specifically relating to the Registrable Securities (the "**Prospectus Supplement**"). The Buyer and its counsel have had a reasonable opportunity to review and comment upon such Prospectus Supplement prior to its filing with the SEC. The Buyer shall furnish all information reasonably requested by the Company for inclusion therein. The Company shall use its commercially reasonable efforts to keep the Shelf Registration Statement effective pursuant to Rule 415 promulgated under the 1933 Act and available for sales of all of the Registrable Securities at all times until the earlier of (i) the Company no longer qualifies to make sales under the Shelf Registration Statement, (ii) the date on which the Company shall have sold all the Registrable Securities and no Available Amount remains under the Purchase Agreement, or (iii) the date on which the Purchase Agreement is terminated (the "**Registration Period**"). The Shelf Registration Statement (including any amendments or supplements thereto and prospectuses contained therein) shall not contain any untrue statement of a material fact or omit to state a material fact required to be stated therein, or necessary to make the statements therein, in light of the circumstances under which they were made, not misleading.
- b. <u>Rule 424 Prospectus</u>. The Company shall, as required by applicable securities regulations, from time to time file with the SEC, pursuant to Rule 424 promulgated under the 1933 Act, a prospectus, including any amendments or prospectus supplements thereto to be used in connection with sales of the Registrable Securities under the Registration Statement. The Buyer and its counsel shall have two (2) Business Days to review and comment upon such prospectus prior to its filing with the SEC. The Buyer shall use its reasonable best efforts to comment upon such prospectus within two (2) Business Days from the date the Buyer receives the final version of such prospectus.

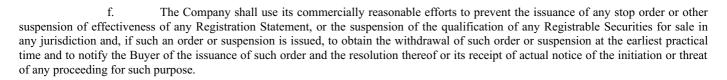
c. <u>Sufficient Number of Shares Registered.</u> In the event the number of shares available under the Shelf Registration Statement is insufficient to cover the Registrable Securities, the Company shall, to the extent necessary and permissible, amend the Shelf Registration Statement or file a new registration statement (a "**New Registration Statement**"), so as to cover all such Registrable Securities as soon as reasonably practicable, but in any event not later than ten (10) Business Days after the necessity therefor arises. The Company shall use its commercially reasonable efforts to have such amendment and/or New Registration Statement become effective as soon as reasonably practicable following the filing thereof.

3. RELATED OBLIGATIONS.

With respect to the Registration Statement and whenever any Registrable Securities are to be registered pursuant to Sections 2(a) and (c), including on the Shelf Registration Statement or on any New Registration Statement, the Company shall use its commercially reasonable efforts to effect the registration of the Registrable Securities in accordance with the intended method of disposition thereof and, pursuant thereto, the Company shall have the following obligations:

- a. The Company shall prepare and file with the SEC such amendments (including post-effective amendments) and supplements to any Registration Statement and any New Registration Statement and any Prospectus used in connection with such Registration Statement, as may be necessary to keep the Registration Statement or any New Registration Statement effective at all times during the Registration Period, subject to Section 3(e) hereof and, during such period, comply with the provisions of the 1933 Act with respect to the disposition of all Registrable Securities of the Company covered by the Registration Statement or any New Registration Statement until such time as all of such Registrable Securities shall have been disposed of in accordance with the intended methods of disposition by the seller or sellers thereof as set forth in such Registration Statement. Should the Company file a post-effective amendment to the Registration Statement or a New Registration Statement, the Company will use its commercially reasonable efforts to have such filing declared effective by the SEC within thirty (30) consecutive Business Days as of the date of filing, which such period shall be extended for an additional thirty (30) Business Days if the Company receives a comment letter from the SEC in connection therewith.
- b. The Company shall submit to the Buyer for review and comment any disclosure in the Registration Statement, and all amendments and supplements thereto (other than prospectus supplements that consist only of a copy of a filed Form 10-Q or a Current Report on Form 8-K or any amendment as a result of the Company's filing of a document that is incorporated by reference into the Registration Statement), containing information provided by the Buyer for inclusion in such document and any descriptions or disclosure regarding the Buyer, the Purchase Agreement, including the transaction contemplated thereby, or this Agreement at least two (2) Business Days prior to their filing with the SEC, and not file any document in a form to which Buyer reasonably and timely objects. Upon request of the Buyer, the Company shall provide to the Buyer all disclosure in the Registration Statement and all amendments and supplements thereto (other than prospectus supplements that consist only of a copy of a filed Form 10-Q or Current Report on Form 8-K or any amendment as a result of the Company's filing of a document that is incorporated by reference into the Registration Statement) at least two (2) Business Days prior to their filing with the SEC, and not file any document in a form to which Buyer reasonably and timely objects. The Buyer shall use its reasonable best efforts to comment upon the Registration Statement or any New Registration Statement and any amendments or supplements thereto within two (2) Business Days from the date the Buyer receives the final version thereof. The Company shall furnish to the Buyer, without charge, any correspondence from the SEC or the staff of the SEC to the Company or its representatives relating to the Registration Statement or any New Registration Statement.

- c. Upon request of the Buyer, the Company shall furnish to the Buyer, (i) promptly after the same is prepared and filed with the SEC, at least one copy of the Registration Statement and any amendment(s) thereto, including all financial statements and schedules, all documents incorporated therein by reference and all exhibits, (ii) upon the effectiveness of any amendment(s) to a Registration Statement, a copy of the prospectus included in such Registration Statement and all amendments and supplements thereto (or such other number of copies as the Buyer may reasonably request) and (iii) such other documents, including copies of any preliminary or final prospectus, as the Buyer may reasonably request from time to time in order to facilitate the disposition of the Registrable Securities owned by the Buyer.
- d. The Company shall use commercially reasonable efforts to (i) register and qualify, unless an exemption from registration and qualification is available, the Registrable Securities covered by a Registration Statement under such other securities or "blue sky" laws of such jurisdictions in the United States as the Buyer reasonably requests, (ii) prepare and file in those jurisdictions, such amendments (including post-effective amendments) and supplements to such registrations and qualifications as may be necessary to maintain the effectiveness thereof during the Registration Period, (iii) take such other actions as may be necessary to maintain such registrations and qualifications in effect at all times during the Registration Period, and (iv) take all other actions reasonably necessary or advisable to qualify the Registrable Securities for sale in such jurisdictions; provided, however, that the Company shall not be required in connection therewith or as a condition thereto to (x) qualify to do business in any jurisdiction where it would not otherwise be required to qualify but for this Section 3(d), (y) subject itself to general taxation in any such jurisdiction, or (z) file a general consent to service of process in any such jurisdiction. The Company shall promptly notify the Buyer who holds Registrable Securities of the receipt by the Company of any notification with respect to the suspension of the registration or qualification of any of the Registrable Securities for sale under the securities or "blue sky" laws of any jurisdiction in the United States or its receipt of actual notice of the initiation or threat of any proceeding for such purpose.
- e. As promptly as reasonably practicable after becoming aware of such event or facts, the Company shall notify the Buyer in writing if the Company has determined that the Prospectus included in any Registration Statement, as then in effect, includes an untrue statement of a material fact or omits to state a material fact required to be stated therein or necessary to make the statements therein, in light of the circumstances under which they were made, not misleading, and promptly prepare a prospectus supplement or amendment to such Registration Statement to correct such untrue statement or omission, and, upon the Buyer's request, deliver a copy of such prospectus supplement or amendment to the Buyer. In providing this notice to the Buyer, the Company shall not include any other information about the facts underlying the Company's determination and shall not in any way communicate any material nonpublic information about the Company or the Common Stock to the Buyer. The Company shall also promptly notify the Buyer in writing (i) when a prospectus or any prospectus supplement or post-effective amendment has been filed, and when a Registration Statement or any post-effective amendment has become effective (notification of such effectiveness shall be delivered to the Buyer by facsimile or e-mail on the same day of such effectiveness), (ii) of any request by the SEC for amendments or supplements to any Registration Statement or related prospectus or related information, and (iii) of the Company's reasonable determination that a post-effective amendment to a Registration Statement would be appropriate.



- g. The Company shall (i) cause all the Registrable Securities to be listed on each securities exchange on which securities of the same class or series issued by the Company are then listed, if any, if the listing of such Registrable Securities is then permitted under the rules of such exchange, or (ii) secure designation and quotation of all the Registrable Securities if the Principal Market (as such term is defined in the Purchase Agreement) is an automated quotation system. The Company shall pay all fees and expenses in connection with satisfying its obligation under this Section.
- h. The Company shall cooperate with the Buyer to facilitate the timely preparation and delivery of certificates (not bearing any restrictive legend) representing the Registrable Securities to be offered pursuant to any Registration Statement and enable such certificates to be in such denominations or amounts as the Buyer may reasonably request and registered in such names as the Buyer may request.
 - i. The Company shall at all times provide a transfer agent and registrar with respect to its Common Stock.
- j. If reasonably requested by the Buyer, the Company shall (i) promptly incorporate in a prospectus supplement or post-effective amendment to the Registration Statement such information as the Buyer believes should be included therein relating to the sale and distribution of Registrable Securities, including, without limitation, information with respect to the number of Registrable Securities being sold, the purchase price being paid therefor and any other terms of the offering of the Registrable Securities; (ii) make all required filings of such prospectus supplement or post-effective amendment as promptly as practicable once notified of the matters to be incorporated in such prospectus supplement or post-effective amendment; and (iii) supplement or make amendments to any Registration Statement (including by means of any document incorporated therein by reference).
- k. The Company shall use its commercially reasonable efforts to cause the Registrable Securities covered by any Registration Statement to be registered with or approved by such other governmental agencies or authorities in the United States as may be necessary to consummate the disposition of such Registrable Securities.
- 1. If reasonably requested by the Buyer at any time, the Company shall deliver to the Buyer a written confirmation from Company's counsel of whether or not the effectiveness of such Registration Statement has lapsed at any time for any reason (including, without limitation, the issuance of a stop order) and whether or not the Registration Statement is currently effective and available to the Company for sale of all of the Registrable Securities.

m. The Company agrees to take all other reasonable actions as necessary and reasonably requested by the Buyer to expedite and facilitate disposition by the Buyer of Registrable Securities pursuant to any Registration Statement.

4. OBLIGATIONS OF THE BUYER.

- a. The Buyer has furnished to the Company in Exhibit A hereto such information regarding itself, the Registrable Securities held by it and the intended method of disposition of the Registrable Securities held by it as required to effect the registration of such Registrable Securities and shall execute such documents in connection with such registration as the Company may reasonably request. The Company shall notify the Buyer in writing of any other information the Company reasonably requires from the Buyer in connection with any Registration Statement hereunder. The Buyer will as promptly as practicable notify the Company of any material change in the information set forth in Exhibit A, other than changes in its ownership of the Common Stock.
- b. The Buyer agrees to cooperate with the Company as reasonably requested by the Company in connection with the preparation and filing of any amendments and supplements to any Registration Statement hereunder.

5. EXPENSES OF REGISTRATION.

All reasonable expenses of the Company, other than sales or brokerage commissions and fees and disbursements of counsel for the Buyer, incurred in connection with registrations, filings or qualifications pursuant to Sections 2 and 3, including, without limitation, all registration, listing and qualifications fees, printers and accounting fees, and fees and disbursements of counsel for the Company, shall be paid by the Company.

6. INDEMNIFICATION.

To the fullest extent permitted by law, the Company will, and hereby does, indemnify, hold harmless and defend the Buyer, each Person, if any, who controls the Buyer, the members, the directors, officers, partners, employees, agents, representatives of the Buyer and each Person, if any, who controls the Buyer within the meaning of the 1933 Act or the Securities Exchange Act of 1934, as amended (the "1934 Act") (each, an "Indemnified Person"), against any losses, claims, damages, liabilities, judgments, fines, penalties, charges, costs, reasonable attorneys' fees, amounts paid in settlement (with the consent of the Company, such consent not to be unreasonably withheld) or reasonable expenses, (collectively, "Claims") reasonably incurred in investigating, preparing or defending any action, claim, suit, inquiry, proceeding, investigation or appeal taken from the foregoing by or before any court or governmental, administrative or other regulatory agency or body or the SEC, whether pending or threatened, whether or not an indemnified party is or may be a party thereto ("Indemnified Damages"), to which any of them may become subject insofar as such Claims (or actions or proceedings, whether commenced or threatened, in respect thereof) arise out of or are based upon: (i) any untrue statement or alleged untrue statement of a material fact in the Registration Statement, any New Registration Statement or any post-effective amendment thereto or in any filing made in connection with the qualification of the offering under the securities or other "blue sky" laws of any jurisdiction in which Registrable Securities are offered ("Blue Sky Filing"), or the omission or alleged omission to state a material fact required to be stated therein or necessary to make the statements therein not misleading, (ii) any untrue statement or alleged untrue statement of a material fact contained in the final Prospectus or the omission or alleged omission to state therein any material fact necessary to make the statements made therein, in light of the circumstances under which the statements therein were made, not misleading, or (iii) any violation or alleged violation by the Company of the 1933 Act, the 1934 Act, any other law, including, without limitation, any state securities law, or any rule or regulation thereunder relating to the offer or sale of the Registrable Securities pursuant to the Registration Statement or any New Registration Statement (the matters in the foregoing clauses (i) through (iii) being, collectively, "Violations"). The Company shall reimburse each Indemnified Person promptly as such expenses are incurred and are due and payable, for any reasonable legal fees or other reasonable expenses incurred by them in connection with investigating or defending any such Claim. Notwithstanding anything to the contrary contained herein, the indemnification agreement contained in this Section 6(a): (A) shall not apply to a Claim by an Indemnified Person arising out of or based upon a Violation which occurs in reliance upon and in conformity with information furnished in writing to the Company by such Indemnified Person or the Buyer expressly for use in connection with the preparation of the Registration Statement, any New Registration Statement, the Prospectus or any such amendment thereof or supplement thereto, if such prospectus was timely made available by the Company; (B) with respect to any superseded prospectus, shall not inure to the benefit of any such person from whom the person asserting any such Claim purchased the Registrable Securities that are the subject thereof (or to the benefit of any other Indemnified Person) if the untrue statement or omission of material fact contained in the superseded prospectus was corrected in the revised prospectus, as then amended or supplemented, if such revised prospectus was timely made available by the Company pursuant to Section 3(c) or Section 3(e), and the Indemnified Person was promptly advised in writing not to use the incorrect prospectus prior to the use giving rise to a violation; (C) shall not be available to the extent such Claim is based on a failure of the Buyer to deliver, or to cause to be delivered, the prospectus made available by the Company, if such prospectus was theretofore made available by the Company pursuant to Section 3(c) or Section 3(e); and (D) shall not apply to amounts paid in settlement of any Claim if such settlement is effected without the prior written consent of the Company, which consent shall not be unreasonably withheld. Such indemnity shall remain in full force and effect regardless of any investigation made by or on behalf of the Indemnified Person and shall survive the transfer of the Registrable Securities by the Buyer pursuant to Section 9.

In connection with the Registration Statement, any New Registration Statement or Prospectus, the Buyer agrees to indemnify, hold harmless and defend, to the same extent and in the same manner as is set forth in Section 6(a), the Company, each of its directors, each of its officers who signed the Registration Statement or signs any New Registration Statement, each Person, if any, who controls the Company within the meaning of the 1933 Act or the 1934 Act (collectively and together with an Indemnified Person, an "Indemnified Party"), against any Claim or Indemnified Damages to which any of them may become subject, under the 1933 Act, the 1934 Act or otherwise, insofar as such Claim or Indemnified Damages arise out of or are based upon any Violation, in each case to the extent, and only to the extent, that such Violation occurs in reliance upon and in conformity with written information about the Buyer set forth on Exhibit A attached hereto or updated from time to time in writing by the Buyer and furnished to the Company by the Buyer expressly for inclusion in the Shelf Registration Statement or Prospectus or any New Registration Statement or from the failure of the Buyer to deliver or to cause to be delivered the prospectus made available by the Company, if such prospectus was timely made available by the Company pursuant to Section 3(c) or Section 3(e); and, subject to Section 6(d), the Buyer will reimburse any legal or other expenses reasonably incurred by them in connection with investigating or defending any such Claim; provided, however, that the indemnity agreement contained in this Section 6(b) and the agreement with respect to contribution contained in Section 7 shall not apply to amounts paid in settlement of any Claim if such settlement is effected without the prior written consent of the Buyer, which consent shall not be unreasonably withheld. Such indemnity shall remain in full force and effect and shall survive the transfer of the Registrable Securities by the Buyer pursuant to Section 9.

Promptly after receipt by an Indemnified Person or Indemnified Party under this Section 6 of notice of the commencement of any action or proceeding (including any governmental action or proceeding) involving a Claim, such Indemnified Person or Indemnified Party shall, if a Claim in respect thereof is to be made against any indemnifying party under this Section 6, deliver to the indemnifying party a written notice of the commencement thereof, and the indemnifying party shall have the right to participate in, and, to the extent the indemnifying party so desires, jointly with any other indemnifying party similarly noticed, to assume control of the defense thereof with counsel mutually satisfactory to the indemnifying party and the Indemnified Person or the Indemnified Party, as the case may be, and upon such notice, the indemnifying party shall not be liable to the Indemnified Person or Indemnified Party for any legal or other expenses subsequently incurred by the Indemnified Person or Indemnified Party in connection with the defense thereof; provided, however, that an Indemnified Person or Indemnified Party shall have the right to retain its own counsel with the fees and expenses to be paid by the indemnifying party, if, in the reasonable opinion of counsel retained by the indemnifying party, the representation by such counsel of the Indemnified Person or Indemnified Party and the indemnifying party would be inappropriate due to actual or potential differing interests between such Indemnified Person or Indemnified Party and any other party represented by such counsel in such proceeding. The Indemnified Party or Indemnified Person shall cooperate with the indemnifying party in connection with any negotiation or defense of any such action or claim by the indemnifying party and shall furnish to the indemnifying party all information reasonably available to the Indemnified Party or Indemnified Person which relates to such action or claim. The indemnifying party shall keep the Indemnified Party or Indemnified Person fully apprised as to the status of the defense or any settlement negotiations with respect thereto. No indemnifying party shall be liable for any settlement of any action, claim or proceeding effected without its written consent, provided, however, that the indemnifying party shall not unreasonably withhold, delay or condition its consent. No indemnifying party shall, without the consent of the Indemnified Party or Indemnified Person, consent to entry of any judgment or enter into any settlement or other compromise which does not include as an unconditional term thereof the giving by the claimant or plaintiff to such Indemnified Party or Indemnified Person of a release from all liability in respect to such claim or litigation. Following indemnification as provided for hereunder, the indemnifying party shall be subrogated to all rights of the Indemnified Party or Indemnified Person with respect to all third parties, firms or corporations relating to the matter for which indemnification has been made. The failure to deliver written notice to the indemnifying party within a reasonable time of the commencement of any such action shall not relieve such indemnifying party of any liability to the Indemnified Person or Indemnified Party under this Section 6, except to the extent that the indemnifying party is prejudiced in its ability to defend such action.

d. The indemnification required by this Section 6 shall be made by periodic payments of the amount thereof during the course of the investigation or defense, as and when bills are received or Indemnified Damages are incurred. Any person receiving a payment pursuant to this Section 6 which person is later determined to not be entitled to such payment shall return such payment to the person making it.

e. The indemnity agreements contained herein shall be in addition to (i) any cause of action or similar right of the Indemnified Party or Indemnified Person against the indemnifying party or others, and (ii) any liabilities the indemnifying party may be subject to pursuant to the law.

7. CONTRIBUTION.

To the extent any indemnification by an indemnifying party is prohibited or limited by law, the indemnifying party agrees to make the maximum contribution with respect to any amounts for which it would otherwise be liable under Section 6 to the fullest extent permitted by law; provided, however, that: (i) no seller of Registrable Securities guilty of fraudulent misrepresentation (within the meaning of Section 11(f) of the 1933 Act) shall be entitled to contribution from any seller of Registrable Securities who was not guilty of fraudulent misrepresentation; and (ii) contribution by any seller of Registrable Securities shall be limited in amount to the net amount of proceeds received by such seller from the sale of such Registrable Securities.

8. ASSIGNMENT OF REGISTRATION RIGHTS.

The Company shall not assign this Agreement or any rights or obligations hereunder without the prior written consent of the Buyer. The Buyer may not assign its rights under this Agreement without the prior written consent of the Company.

9. AMENDMENT OF REGISTRATION RIGHTS.

Provisions of this Agreement may be amended and the observance thereof may be waived (either generally or in a particular instance and either retroactively or prospectively) only with the written consent of the Company and the Buyer.

10. MISCELLANEOUS.

a. Any notices, consents, waivers or other communications required or permitted to be given under the terms of this Agreement must be in writing and will be deemed to have been delivered: (i) upon receipt, when delivered personally; (ii) upon receipt, when sent by facsimile (provided confirmation of transmission is mechanically or electronically generated and kept on file by the sending party); or (iii) one (1) Business Day after deposit with a nationally recognized overnight delivery service, in each case properly addressed to the party to receive the same. The addresses and facsimile numbers for such communications shall be:

If to the Company: iBio, Inc.

600 Madison Avenue, Suite 1601 New York, NY 10022 Telephone: 302-355-0650 Facsimile: 302-356-1173 Attention: President

Email: rerwin@ibioinc.com

With a copy (which shall not constitute notice) to:

Andrew Abramowitz, PLLC 565 Fifth Avenue, 9th Floor New York, New York 10017

Telephone: 212-972-8882 Facsimile: 212-972-8883

Attention: Andrew Abramowitz Email: aa@aalegalnyc.com

If to the Buyer:

Aspire Capital Fund, LLC

155 North Wacker Drive, Suite 1600

Chicago, IL 60606

Telephone: 312-658-0400 Facsimile: 312-658-4005 Attention: Steven G. Martin

Email: smartin@aspirecapital.com

With a copy (which shall not constitute notice):

Morrison & Foerster LLP

2000 Pennsylvania Avenue, NW, Suite 6000

Washington, DC 20006

Telephone: 202-778-1611
Facsimile: 202-887-0763
Attention: Martin P. Dunn, Esq.
Email: mdunn@mofo.com

or at such other address and/or facsimile number and/or to the attention of such other person as the recipient party has specified by written notice given to each other party. Written confirmation of receipt (A) given by the recipient of such notice, consent, waiver or other communication, (B) mechanically or electronically generated by the sender's facsimile machine containing the time, date, recipient facsimile number and an image of the first page of such transmission or (C) provided by a nationally recognized overnight delivery service, shall be rebuttable evidence of personal service, receipt by facsimile or receipt from a nationally recognized overnight delivery service in accordance with clause (i), (ii) or (iii) above, respectively. Any party to this Agreement may give any notice or other communication hereunder using any other means (including messenger service, ordinary mail or electronic mail), but no such notice or other communication shall be deemed to have been duly given unless it actually is received by the party for whom it is intended.

- b. No failure or delay in the exercise of any power, right or privilege hereunder shall operate as a waiver thereof, nor shall any single or partial exercise of any such power, right or privilege preclude other or further exercise thereof or of any other right, power or privilege.
- The corporate laws of the State of Delaware shall govern all issues concerning the relative rights of the Company and its stockholders. All other questions concerning the construction, validity, enforcement and interpretation of this Agreement shall be governed by the internal laws of the State of Illinois, without giving effect to any choice of law or conflict of law provision or rule (whether of the State of Illinois or any other jurisdictions) that would cause the application of the laws of any jurisdictions other than the State of Illinois. Each party hereby irrevocably submits to the exclusive jurisdiction of the state and federal courts sitting in the City of Chicago for the adjudication of any dispute hereunder or in connection herewith or with any transaction contemplated hereby or discussed herein, and hereby irrevocably waives, and agrees not to assert in any suit, action or proceeding, any claim that it is not personally subject to the jurisdiction of any such court, that such suit, action or proceeding is brought in an inconvenient forum or that the venue of such suit, action or proceeding is improper. Each party hereby irrevocably waives personal service of process and consents to process being served in any such suit, action or proceeding by mailing a copy thereof to such party at the address for such notices to it under this Agreement and agrees that such service shall constitute good and sufficient service of process and notice thereof. Nothing contained herein shall be deemed to limit in any way any right to serve process in any manner permitted by law. If any provision of this Agreement shall be invalid or unenforceable in any jurisdiction, such invalidity or unenforceability shall not affect the validity or enforceability of the remainder of this Agreement in that jurisdiction or the validity or enforceability of any provision of this Agreement in any other jurisdiction. EACH PARTY HEREBY IRREVOCABLY WAIVES ANY RIGHT IT MAY HAVE, AND AGREES NOT TO REQUEST, A JURY TRIAL FOR THE ADJUDICATION OF ANY DISPUTE HEREUNDER OR IN CONNECTION HEREWITH OR ARISING OUT OF THIS AGREEMENT OR ANY TRANSACTION CONTEMPLATED HEREBY.
- d. This Agreement, the Purchase Agreement and the other Transaction Documents constitute the entire understanding among the parties hereto with respect to the subject matter hereof and thereof. There are no restrictions, promises, warranties or undertakings, other than those set forth or referred to herein and therein. This Agreement, the Purchase Agreement and the other Transaction Documents supersede all other prior oral or written agreements between the Buyer, the Company, their affiliates and persons acting on their behalf with respect to the subject matter hereof and thereof.
- e. Subject to the requirements of Section 9, this Agreement shall inure to the benefit of and be binding upon the permitted successors and assigns of each of the parties hereto.
- f. The headings in this Agreement are for convenience of reference and shall not form part of, or affect the interpretation of, this Agreement.
- g. This Agreement may be executed in two or more identical counterparts, all of which shall be considered one and the same agreement and shall become effective when counterparts have been signed by each party and delivered to the other party; provided that a facsimile or pdf (or other electronic reproduction of a) signature shall be considered due execution and shall be binding upon the signatory thereto with the same force and effect as if the signature were an original, not a facsimile or pdf (or other electronic reproduction of a) signature.

h.	Each party shall do and perform, or cause to be done and performed, all such further acts and things, and shall
execute and deliver all sucl	n other agreements, certificates, instruments and documents as the other party may reasonably request in order to
carry out the intent and acc	omplish the purposes of this Agreement and the consummation of the transactions contemplated hereby.

- i. The language used in this Agreement will be deemed to be the language chosen by the parties to express their mutual intent and no rules of strict construction will be applied against any party.
- j. This Agreement is intended for the benefit of the parties hereto and their respective permitted successors and assigns, and is not for the benefit of, nor may any provision hereof be enforced by, any other Person.

* * * *

IN WITNESS WHEREOF, the parties have caused this Registration Rights Agreement to be duly executed as of day and year first above written.

THE COMPANY:

IBIO, INC.

By: /s/ Robert L. Erwin
Name: Robert L. Erwin
Title: President

BUYER:

ASPIRE CAPITAL FUND, LLC

BY: ASPIRE CAPITAL PARTNERS, LLC

BY: SGM HOLDINGS CORP.

By: <u>/s/ Steven G. Martin</u> Name: Steven G. Martin

Title: President

EXHIBIT A

Information About The Buyer Furnished To The Company By The Buyer Expressly For Use In Connection With The Registration Statement and Prospectus

Aspire Capital Partners, LLC is the managing member of Aspire Capital Fund, LLC. SGM Holdings Corp. is the managing member of Aspire Capital Partners, LLC. Steven G. Martin is the president and sole shareholder of SGM Holdings Corp. Erik J. Brown is a principal of Aspire Capital Partners, LLC. Christos Komissopoulos is a principal of Aspire Capital Partners, LLC. Each may be deemed to have shared voting and investment power over shares owned by Aspire Capital Fund, LLC. Each of Aspire Capital Partners, LLC, SGM Holdings Corp., Mr. Martin, Mr. Brown and Mr. Komissopoulos disclaim beneficial ownership of the shares of common stock held by Aspire Capital Fund, LLC. Aspire Capital is not a licensed broker dealer or an affiliate of a licensed broker dealer.

iBio, Inc. 600 Madison Avenue, Suite 1601 New York, NY 10022

Re: Registration Statement on Form S-3

Ladies and Gentlemen:

We have acted as your counsel in connection with (i) the registration statement on Form S-3 (the "Registration Statement") filed by iBio, Inc., a Delaware corporation (the "Company"), with the Securities and Exchange Commission (the "Commission") pursuant to the Securities Act of 1933, as amended (the "Securities Act"), relating to the registration of up to \$100,000,000 in aggregate principal amount of the Company's common stock, par value \$.001 per share ("Common Stock"), preferred stock, debt securities, warrants and/or units, and (ii) the proposed offering of up to an aggregate of \$15,000,000 of Common Stock and an additional 450,000 shares of Common Stock (collectively referred to herein as the "Shares") to be issued to Aspire Capital Fund, LLC pursuant to the terms and conditions of a common stock purchase agreement entered into between Aspire Capital Fund, LLC and the Company on May 15, 2015 (the "Purchase Agreement"). Capitalized terms used but not defined in this opinion letter have the meanings given to those terms in the Registration Statement.

As such counsel and for purposes of our opinion set forth below, we have examined and relied upon originals or copies, certified or otherwise identified to our satisfaction, of such documents, resolutions, certificates and other instruments of the Company and corporate records furnished to us by the Company, and have reviewed certificates of public officials, statutes, records and such other instruments and documents, and have made such investigations of law as we have deemed necessary or appropriate as a basis for the opinions set forth in this opinion letter. In such examination and in rendering the opinion expressed below, we have assumed, without independent investigation or verification: (i) the genuineness of all signatures on all agreements, instruments, corporate records, certificates and other documents submitted to us; (ii) the authenticity and completeness of all agreements, instruments, corporate records, certificates and other documents submitted to us as originals; (iii) that all agreements, instruments, corporate records, certificates and other documents submitted to us as certified, electronic, facsimile, conformed, photostatic or other copies conform to originals thereof, and that such originals are authentic and complete; (iv) the legal capacity and authority of all persons or entities (other than the Company) executing all agreements, instruments, corporate records, certificates and other documents submitted to us; (v) the due authorization, execution and delivery of all agreements, instruments, corporate records, certificates and other documents by all parties thereto (other than the Company); (vi) that no documents submitted to us have been amended or terminated orally or in writing except as has been disclosed to us in writing; (vii) that the statements contained in the certificates and comparable documents of public officials, officers and representatives of the Company and other persons on which we have relied for the purposes of this opinion letter are true and correct; (viii) that there has not been any change in the good standing status of the Company from that reported in the certificate of good standing regarding the Company obtained from the Secretary of State of the State of Delaware; and (ix) that each of the officers and directors of the Company has properly exercised his or her fiduciary duties. As to all questions of fact material to this opinion letter and as to the materiality of any fact or other matter referred to herein, we have relied (without independent investigation or verification) upon representations and certificates or comparable documents of officers and representatives of the Company. Our knowledge of the Company and its legal and other affairs is limited by the scope of our engagement, which scope includes the delivery of this opinion letter. We do not represent the Company with respect to all legal matters or issues. The Company may employ other independent counsel and, to our knowledge, handles certain legal matters and issues without the assistance of independent counsel.

We have also assumed that the Shares will be issued as described in the Registration Statement and the Purchase Agreement.

Based upon the foregoing, and in reliance thereon, and subject to the assumptions, limitations, qualifications and exceptions set forth herein, we are of the opinion that the Shares have been duly authorized by the Company and, when issued in accordance with the Registration Statement and the Purchase Agreement, will be validly issued, fully paid and nonassessable.

Without limiting any of the other limitations, exceptions and qualifications stated elsewhere herein, we express no opinion with regard to the applicability or effect of the laws of any jurisdiction other than the General Corporation Law of the State of Delaware, as in effect on the date of this opinion letter.

This opinion letter deals only with the specified legal issues expressly addressed herein, and you should not infer any opinion that is not explicitly stated herein from any matter addressed in this opinion letter.

This opinion letter is rendered solely in connection with the Registration Statement. This opinion letter is rendered as of the date hereof, and we assume no obligation to advise you or any other person with regard to any change after the date hereof in the circumstances or the law that may bear on the matters set forth herein even if the change may affect the legal analysis or a legal conclusion or other matters in this opinion letter. We hereby consent to the filing of this opinion letter as Exhibit 5.1 to the Registration Statement and to the reference to our firm in the related Prospectus under the heading "Legal Matters." In giving such consent, we do not hereby admit that we are within the category of persons whose consent is required under Section 7 of the Securities Act or the rules or regulations of the Commission thereunder.

Very truly yours,

/s/ ANDREW ABRAMOWITZ, PLLC

COMMON STOCK PURCHASE AGREEMENT

COMMON STOCK PURCHASE AGREEMENT (the "Agreement"), dated as of May 15, 2015, by and between IBIO INC., a Delaware corporation (the "Company"), and ASPIRE CAPITAL FUND, LLC, an Illinois limited liability company (the "Buyer"). Capitalized terms used herein and not otherwise defined herein are defined in Section 10 hereof.

WHEREAS:

Subject to the terms and conditions set forth in this Agreement, the Company wishes to sell to the Buyer, and the Buyer wishes to buy from the Company, up to Fifteen Million Dollars (\$15,000,000) of the Company's common stock, par value \$0.001 (the "Common Stock"). The shares of Common Stock to be purchased hereunder are referred to herein as the "Purchase Shares."

NOW THEREFORE, the Company and the Buyer hereby agree as follows:

1. PURCHASE OF COMMON STOCK.

Subject to the terms and conditions set forth in this Agreement, the Company has the right to sell to the Buyer, and the Buyer has the obligation to purchase from the Company, Purchase Shares as follows:

- (a) <u>Commencement of Purchases of Common Stock.</u> Within five (5) Business Days from the date of approval of the issuance of the shares hereunder by the Principal Market, the purchase and sale of Purchase Shares hereunder shall occur from time to time upon written notices by the Company to the Buyer on the terms and conditions as set forth herein following the satisfaction of the conditions (the "Commencement") as set forth in Sections 6 and 7 below (the date of satisfaction of such conditions, the "Commencement Date").
- (b) The Company's Right to Require Regular Purchases. Subject to the terms and conditions of this Agreement, on any given Business Day after the Commencement Date, the Company shall have the right but not the obligation to direct the Buyer by its delivery to the Buyer of a Purchase Notice from time to time, and the Buyer thereupon shall have the obligation, to buy the number of Purchase Shares specified in such notice, up to 200,000 Purchase Shares, on such Business Day (as long as such notice is delivered on or before 5:00 p.m. Eastern time on such Business Day) (each such purchase, a "Regular Purchase") at the Purchase Price on the Purchase Date; however, in no event shall the Purchase Amount of a Regular Purchase exceed Five Hundred Thousand Dollars (\$500,000) per Business Day, unless the Buyer and the Company mutually agree. The Company and the Buyer may mutually agree to increase the number of Purchase Shares that may be sold per Regular Purchase to as much as an additional 2,000,000 Purchase Shares per Business Day. The Company may deliver additional Purchase Notices to the Buyer from time to time so long as the most recent purchase has been completed. The share amounts in the first sentence of this Section 1(b) shall be appropriately adjusted for any reorganization, recapitalization, non-cash dividend, stock split, reverse stock split, or other similar transaction.

- <u>VWAP Purchases</u>. Subject to the terms and conditions of this Agreement, in addition to purchases of Purchase Shares as described in Section 1(b) above, with one Business Day's prior written notice (as long as such notice is delivered on or before 5:00 p.m. Eastern time on the Business Day immediately preceding the VWAP Purchase Date), the Company shall also have the right but not the obligation to direct the Buyer by the Company's delivery to the Buyer of a VWAP Purchase Notice from time to time, and the Buyer thereupon shall have the obligation, to buy the VWAP Purchase Share Percentage of the trading volume of the Common Stock on the VWAP Purchase Date up to the VWAP Purchase Share Volume Maximum on the VWAP Purchase Date (each such purchase, a "VWAP Purchase") at the VWAP Purchase Price. The Company may deliver a VWAP Purchase Notice to the Buyer on or before 5:00 p.m. Eastern time on a date on which (i) the Company also submitted a Purchase Notice for a Regular Purchase of at least 150,000 Purchase Shares to the Buyer and (ii) the Closing Sale Price is higher than \$0.40. A VWAP Purchase shall automatically be deemed completed at such time on the VWAP Purchase Date that the Sale Price falls below the VWAP Minimum Price Threshold; in such circumstance, the VWAP Purchase Amount shall be calculated using (i) the VWAP Purchase Share Percentage of the aggregate shares traded on the Principal Market for such portion of the VWAP Purchase Date prior to the time that the Sale Price fell below the VWAP Minimum Price Threshold and (ii) a VWAP Purchase Price calculated using the volume weighted average price of Common Stock sold during such portion of the VWAP Purchase Date prior to the time that the Sale Price fell below the VWAP Minimum Price Threshold. Each VWAP Purchase Notice must be accompanied by instructions to the Company's Transfer Agent to immediately issue to the Buyer an amount of Common Stock equal to the VWAP Purchase Share Estimate, a good faith estimate by the Company of the number of Purchase Shares that the Buyer shall have the obligation to buy pursuant to the VWAP Purchase Notice. In no event shall the Buyer, pursuant to any VWAP Purchase, purchase a number of Purchase Shares that exceeds the VWAP Purchase Share Estimate issued on the VWAP Purchase Date in connection with such VWAP Purchase Notice; however, the Buyer will immediately return to the Company any amount of Common Stock issued pursuant to the VWAP Purchase Share Estimate that exceeds the number of Purchase Shares the Buyer actually purchases in connection with such VWAP Purchase. Upon completion of each VWAP Purchase Date, the Buyer shall submit to the Company a confirmation of the VWAP Purchase in form and substance reasonably acceptable to the Company. The Company may deliver additional VWAP Purchase Notices to the Buyer from time to time so long as the most recent purchase has been completed.
- Payment for Purchase Shares. For each Regular Purchase, the Buyer shall pay to the Company an amount equal to the Purchase Amount as full payment for such Purchase Shares via wire transfer of immediately available funds on the same Business Day that the Buyer receives such Purchase Shares. For each VWAP Purchase, the Buyer shall pay to the Company an amount equal to the VWAP Purchase Amount as full payment for such Purchase Shares via wire transfer of immediately available funds on the third Business Day following the VWAP Purchase Date. All payments made under this Agreement shall be made in lawful money of the United States of America via wire transfer of immediately available funds to such account as the Company may from time to time designate by written notice in accordance with the provisions of this Agreement. Whenever any amount expressed to be due by the terms of this Agreement is due on any day that is not a Business Day, the same shall instead be due on the next succeeding day that is a Business Day.

(e) <u>Intentionally Omitted</u>.

(f) <u>Records of Purchases</u>. The Buyer and the Company shall each maintain records showing the remaining Available Amount at any given time and the dates and purchase amounts for each purchase, or shall use such other method reasonably satisfactory to the Buyer and the Company to reconcile the remaining Available Amount.

- (g) <u>Taxes</u>. The Company shall pay any and all transfer, stamp or similar taxes that may be payable with respect to the issuance and delivery of any shares of Common Stock to the Buyer made under this Agreement.
- (h) Compliance with Principal Market Rules. Notwithstanding anything in this Agreement to the contrary, the total number of shares of Common Stock that may be issued under this Agreement, including the Commitment Shares (as defined in Section 4(e) hereof), shall be limited to 15,343,406 shares of Common Stock (the "Exchange Cap"), which equals 19.99% of the Company's outstanding shares of Common Stock as of the date hereof unless stockholder approval is obtained to issue more than such 19.99%. The Exchange Cap shall be appropriately adjusted for any stock dividend, stock split, reverse stock split or similar transactions. Notwithstanding anything in this Agreement to the contrary, the Company shall not be required or permitted to issue, and the Buyer shall not be required or permitted to purchase, any shares of Common Stock under this Agreement if such issuance would breach the Company's obligations under the rules or regulations of the Principal Market. The Company will, in its sole discretion, determine whether to obtain stockholder approval to issue more than 19.99% of its outstanding shares of Common Stock.
- (i) <u>Beneficial Ownership Limitation</u>. The Company shall not issue and the Buyer shall not purchase any shares of Common Stock under this Agreement if such shares proposed to be issued and sold, when aggregated with all other shares of Common Stock then owned beneficially (as calculated pursuant to Section 13(d) of the Exchange Act and Rule 13d-3 promulgated thereunder) by the Buyer and its affiliates would result in the beneficial ownership by the Buyer and its affiliates of more than 19.99% of the then issued and outstanding shares of Common Stock.

2. BUYER'S REPRESENTATIONS AND WARRANTIES.

The Buyer represents and warrants to the Company that as of the date hereof and as of the Commencement Date:

- (a) <u>Investment Purpose</u>. The Buyer is entering into this Agreement and acquiring the Commitment Shares (as defined in Section 4(e) hereof) and the Purchase Shares (the Purchase Shares and the Commitment Shares are collectively referred to herein as the "Securities"), for its own account for investment only and not with a view towards, or for resale in connection with, the public sale or distribution thereof; provided however, by making the representations herein, the Buyer does not agree to hold any of the Securities for any minimum or other specific term.
- (b) <u>Accredited Investor Status</u>. The Buyer is an "accredited investor" as that term is defined in Rule 501(a)(3) of Regulation D of the 1933 Act.

(c) <u>Intentionally Omitted</u>.

Information. The Buyer has been furnished with all materials relating to the business, finances and operations of the Company and materials relating to the offer and sale of the Securities that have been reasonably requested by the Buyer, including, without limitation, the SEC Documents (as defined in Section 3(f) hereof). The Buyer understands that its investment in the Securities involves a high degree of risk. The Buyer (i) is able to bear the economic risk of an investment in the Securities including a total loss, (ii) has such knowledge and experience in financial and business matters that it is capable of evaluating the merits and risks of the proposed investment in the Securities and (iii) has had an opportunity to ask questions of and receive answers from the officers of the Company concerning the financial condition and business of the Company and other matters related to an investment in the Securities. Neither such inquiries nor any other due diligence investigations conducted by the Buyer or its representatives shall modify, amend or affect the Buyer's right to rely on the Company's representations and warranties contained in Section 3 below. The Buyer has sought such accounting, legal and tax advice as it has considered necessary to make an informed investment decision with respect to its acquisition of the Securities.

(e) <u>No Governmental Review</u>. The Buyer understands that no United States federal or state agency or any other government or governmental agency has passed on or made any recommendation or endorsement of the Securities or the fairness or suitability of the investment in the Securities nor have such authorities passed upon or endorsed the merits of the offering of the Securities.

(f) <u>Intentionally Omitted.</u>

- (g) <u>Organization</u>. The Buyer is a limited liability company duly organized and validly existing in good standing under the laws of the jurisdiction in which it is organized, and has the requisite organizational power and authority to own its properties and to carry on its business as now being conducted.
- (h) <u>Validity; Enforcement</u>. This Agreement has been duly and validly authorized, executed and delivered on behalf of the Buyer and is a valid and binding agreement of the Buyer enforceable against the Buyer in accordance with its terms, subject as to enforceability to (i) general principles of equity and to applicable bankruptcy, insolvency, reorganization, moratorium, liquidation and other similar laws relating to, or affecting generally, the enforcement of applicable creditors' rights and remedies and (ii) public policy underlying any law, rule or regulation (including any federal or state securities law, rule or regulation) with regards to indemnification, contribution or exculpation. The execution and delivery of the Transaction Documents by the Buyer and the consummation by it of the transactions contemplated hereby and thereby do not conflict with the Buyer's certificate of organization or operating agreement or similar documents, and do not require further consent or authorization by the Buyer, its managers or its members.
 - (i) <u>Residency</u>. The Buyer is a resident of the State of Illinois.
- (j) No Prior Short Selling. The Buyer represents and warrants to the Company that at no time prior to the date of this Agreement has any of the Buyer, its agents, representatives or affiliates engaged in or effected, in any manner whatsoever, directly or indirectly, any (i) "short sale" (as such term is defined in Section 242.200 of Regulation SHO of the Securities Exchange Act of 1934, as amended (the "1934 Act")) of the Common Stock or (ii) hedging transaction, which establishes a net short position with respect to the Common Stock.

3. REPRESENTATIONS AND WARRANTIES OF THE COMPANY.

The Company represents and warrants to the Buyer that as of the date hereof and as of the Commencement Date:

- Organization and Qualification. The Company and its "Subsidiaries" (which for purposes of this Agreement means any entity in which the Company, directly or indirectly, owns more than 50% of the voting stock or capital stock or other similar equity interests) are corporations or limited liability companies duly organized and validly existing in good standing under the laws of the jurisdiction in which they are incorporated or organized, and have the requisite corporate or organizational power and authority to own their properties and to carry on their business as now being conducted. Each of the Company and its Subsidiaries is duly qualified as a foreign corporation or limited liability company to do business and is in good standing in every jurisdiction in which its ownership of property or the nature of the business conducted by it makes such qualification necessary, except to the extent that the failure to be so qualified or be in good standing would not reasonably be expected to have a Material Adverse Effect. As used in this Agreement, "Material Adverse Effect" means any material adverse effect on any of: (i) the business, properties, assets, operations, results of operations or financial condition of the Company and its Subsidiaries, if any, taken as a whole, or (ii) the authority or ability of the Company to perform its obligations under the Transaction Documents (as defined in Section 3(b) hereof). The Company has no material Subsidiaries except as set forth on Schedule 3(a).
- (b) Authorization; Enforcement; Validity. (i) The Company has the requisite corporate power and authority to enter into and perform its obligations under this Agreement, the Registration Rights Agreement and each of the other agreements entered into by the parties on the Commencement Date and attached hereto as exhibits to this Agreement (collectively, the "Transaction Documents"), and to issue the Securities in accordance with the terms hereof and thereof, (ii) the execution and delivery of the Transaction Documents by the Company and the consummation by it of the transactions contemplated hereby and thereby, including without limitation, the issuance of the Commitment Shares and the reservation for issuance and the issuance of the Purchase Shares issuable under this Agreement, have been duly authorized by the Company's Board of Directors or duly authorized committee thereof, do not conflict with the Company's Certificate of Incorporation or Bylaws, and do not require further consent or authorization by the Company, its Board of Directors or its stockholders. (iii) this Agreement has been, and each other Transaction Document shall be on the Commencement Date, duly executed and delivered by the Company and (iv) this Agreement constitutes, and each other Transaction Document upon its execution on behalf of the Company, shall constitute, the valid and binding obligations of the Company enforceable against the Company in accordance with their terms, except as such enforceability may be limited by (y) general principles of equity or applicable bankruptcy, insolvency, reorganization, moratorium, liquidation or similar laws relating to, or affecting generally, the enforcement of creditors' rights and remedies and (z) public policy underlying any law, rule or regulation (including any federal or states securities law, rule or regulation) with regards to indemnification, contribution or exculpation. The Board of Directors of the Company or duly authorized committee thereof has approved the resolutions (the "Signing Resolutions") substantially in the form as set forth as Exhibit B attached hereto to authorize this Agreement and the transactions contemplated hereby. The Signing Resolutions are valid, in full force and effect and have not been modified or supplemented in any material respect. The Company has delivered to the Buyer a true and correct copy of the Signing Resolutions as approved by the Board of Directors of the Company or an appropriate Board committee.

- Capitalization. As of the date hereof, the authorized capital stock of the Company consists of (i) 175,000,000 shares of Common Stock, par value \$0.001, of which as of the date hereof, 76,755,410 shares are issued and outstanding, zero shares are held as treasury shares, 15,000,000 shares are reserved for future issuance pursuant to the Company's equity incentive plans, of which approximately 5,276,666 shares remain available for future option grants or stock awards, and 6,633,324 shares are issuable and reserved for issuance pursuant to securities (other than stock options or equity based awards issued pursuant to the Company's stock incentive plans) exercisable or exchangeable for, or convertible into, shares of Common Stock, and (ii) 1,000,000 shares of preferred stock, with per share liquidation preferences set forth on Schedule 3(c), of which as of the date hereof zero shares are issued and outstanding. All of such outstanding shares have been, or upon issuance will be, validly issued and are fully paid and non-assessable. Except as disclosed in Schedule 3(c), (i) no shares of the Company's capital stock are subject to preemptive rights or any other similar rights or any liens or encumbrances suffered or permitted by the Company, (ii) there are no outstanding debt securities of the Company or any of its Subsidiaries, (iii) there are no outstanding options, warrants, scrip, rights to subscribe to, calls or commitments of any character whatsoever relating to, or securities or rights convertible into, any shares of capital stock of the Company or any of its Subsidiaries, or contracts, commitments, understandings or arrangements by which the Company or any of its Subsidiaries is or may become bound to issue additional shares of capital stock of the Company or any of its Subsidiaries or options, warrants, scrip, rights to subscribe to, calls or commitments of any character whatsoever relating to, or securities or rights convertible into, any shares of capital stock of the Company or any of its Subsidiaries, (iv) there are no material agreements or arrangements under which the Company or any of its Subsidiaries is obligated to register the sale of any of their securities under the 1933 Act (except the Registration Rights Agreement), (v) there are no outstanding securities or instruments of the Company or any of its Subsidiaries which contain any redemption or similar provisions, and there are no contracts, commitments, understandings or arrangements by which the Company or any of its Subsidiaries is or may become bound to redeem a security of the Company or any of its Subsidiaries, (vi) there are no securities or instruments containing anti-dilution or similar provisions that will be triggered by the issuance of the Securities as described in this Agreement and (vii) the Company does not have any stock appreciation rights or "phantom stock" plans or agreements or any similar plan or agreement. The Company has furnished or made available to the Buyer true and correct copies of the Company's Certificate of Incorporation, as amended and as in effect on the date hereof (the "Certificate of Incorporation"), and the Company's Bylaws, as amended and as in effect on the date hereof (the "Bylaws").
- (d) <u>Issuance of Securities</u>. The Commitment Shares have been duly authorized and, upon issuance in accordance with the terms hereof, the Commitment Shares shall be (i) validly issued, fully paid and non-assessable and (ii) free from all taxes, liens and charges with respect to the issuance thereof. Upon issuance and payment therefore in accordance with the terms and conditions of this Agreement, such Purchase Shares shall be validly issued, fully paid and non-assessable and free from all taxes, liens and charges with respect to the issue thereof, with the holders being entitled to all rights accorded to a holder of Common Stock.

No Conflicts. Except as disclosed in Schedule 3(e), the execution, delivery and performance of the Transaction Documents by the Company and the consummation by the Company of the transactions contemplated hereby and thereby (including, without limitation, the reservation for issuance and issuance of the Purchase Shares) will not (i) result in a violation of the Certificate of Incorporation, including any Certificate of Designations, Preferences and Rights of any outstanding series of preferred stock of the Company, or the Bylaws or (ii) conflict with, or constitute a default (or an event which with notice or lapse of time or both would become a default) under, or give to others any rights of termination, amendment, acceleration or cancellation of, any agreement, indenture or instrument to which the Company or any of its Subsidiaries is a party, or result, to the Company's knowledge, in a violation of any law, rule, regulation, order, judgment or decree (including federal and state securities laws and regulations and the rules and regulations of the Principal Market applicable to the Company or any of its Subsidiaries) or by which any property or asset of the Company or any of its Subsidiaries is bound or affected, except in the case of conflicts, defaults, terminations, amendments, accelerations, cancellations and violations under clause (ii), which would not reasonably be expected to result in a Material Adverse Effect. Except as disclosed in Schedule 3(e), neither the Company nor its Subsidiaries is in violation of any term of or in default under its Certificate of Incorporation, including any Certificate of Designation, Preferences and Rights of any outstanding series of preferred stock of the Company, or Bylaws or their organizational charter or bylaws, respectively. Except as disclosed in Schedule 3(e), neither the Company nor any of its Subsidiaries is in violation of any term of or is in default under any material contract, agreement, mortgage, indebtedness, indenture, instrument, judgment, decree or order or any statute, rule or regulation applicable to the Company or its Subsidiaries, except for possible violations, defaults, terminations or amendments that would not reasonably be expected to have a Material Adverse Effect. The business of the Company and its Subsidiaries is not being conducted, and shall not be conducted, in violation of any law, ordinance, or regulation of any governmental entity, except for possible violations, the sanctions for which either individually or in the aggregate would not reasonably be expected to have a Material Adverse Effect. Except as specifically contemplated by this Agreement, reporting obligations under the 1934 Act or as required under the 1933 Act or applicable state securities laws or the filing of an application for the listing of additional securities with the Principal Market, the Company is not required to obtain any consent, authorization or order of, or make any filing or registration with, any court or governmental agency or any regulatory or self-regulatory agency in order for it to execute, deliver or perform any of its obligations under or contemplated by the Transaction Documents in accordance with the terms hereof or thereof. Except as disclosed in Schedule 3(e) and for reporting obligations under the 1934 Act, all consents, authorizations, orders, filings and registrations which the Company is required to obtain pursuant to the preceding sentence shall be obtained or effected on or prior to the Commencement Date. Except as disclosed in Schedule 3(e), the Company is not subject to any notices or actions from or to the Principal Market, other than routine matters incident to listing on the Principal Market and not involving a violation of the rules of the Principal Market. Except as disclosed in Schedule 3(e), to the Company's knowledge, the Principal Market has not commenced any delisting proceedings against the Company.

SEC Documents; Financial Statements. Except as disclosed in Schedule 3(f), since January 1, 2014, the Company has (f) filed all reports, schedules, forms, statements and other documents required to be filed by it with the SEC pursuant to the reporting requirements of the 1934 Act (all of the foregoing filed prior to the date hereof and all exhibits included therein and financial statements and schedules thereto and documents incorporated by reference therein being hereinafter referred to as the "SEC Documents"). As of their respective dates (except as they have been correctly amended), the SEC Documents complied in all material respects with the requirements of the 1934 Act and the rules and regulations of the SEC promulgated thereunder applicable to the SEC Documents, and none of the SEC Documents, at the time they were filed with the SEC (except as they may have been properly amended), contained any untrue statement of a material fact or omitted to state a material fact required to be stated therein or necessary in order to make the statements therein, in light of the circumstances under which they were made, not misleading. As of their respective dates (except as they have been properly amended), the financial statements of the Company included in the SEC Documents complied as to form in all material respects with applicable accounting requirements and the published rules and regulations of the SEC with respect thereto. Such financial statements have been prepared in accordance with generally accepted accounting principles, consistently applied, during the periods involved (except (i) as may be otherwise indicated in such financial statements or the notes thereto or (ii) in the case of unaudited interim statements, to the extent they may exclude footnotes or may be condensed or summary statements) and fairly present in all material respects the financial position of the Company as of the dates thereof and the results of its operations and cash flows for the periods then ended (subject, in the case of unaudited statements, to normal year-end audit adjustments). Except as disclosed in Schedule 3(f) or routine correspondence, such as comment letters and notices of effectiveness in connection with previously filed registration statements or periodic reports publicly available on EDGAR, to the Company's knowledge, the Company or any of its Subsidiaries are not presently the subject of any inquiry, investigation or action by the SEC.

- Absence of Certain Changes. Except as disclosed in Schedule 3(g), since December 31, 2014, there has been no material adverse change in the business, properties, operations, financial condition or results of operations of the Company or its Subsidiaries taken as a whole. For purposes of this Agreement, neither a decrease in cash or cash equivalents nor losses incurred in the ordinary course of the Company's business shall be deemed or considered a material adverse change. The Company has not taken any steps, and does not currently expect to take any steps, to seek protection pursuant to any Bankruptcy Law nor does the Company or any of its Subsidiaries have any knowledge or reason to believe that its creditors intend to initiate involuntary bankruptcy or insolvency proceedings. The Company is financially solvent and is generally able to pay its debts as they become due.
- (h) <u>Absence of Litigation</u>. Except as disclosed in Schedule 3(h), to the Company's knowledge, there is no action, suit, proceeding, inquiry or investigation before or by any court, public board, government agency, self-regulatory organization or body pending or, to the knowledge of the Company or any of its Subsidiaries, threatened against the Company or any of the Company's Subsidiaries or any of the Company's or the Company's Subsidiaries' officers or directors in their capacities as such, which would reasonably be expected to have a Material Adverse Effect (each, an "Action"). A description of each such Action, if any, is set forth in Schedule 3(h).
- (i) Acknowledgment Regarding Buyer's Status. The Company acknowledges and agrees that the Buyer is acting solely in the capacity of arm's length purchaser with respect to the Transaction Documents and the transactions contemplated hereby and thereby. The Company further acknowledges that the Buyer is not acting as a financial advisor or fiduciary of the Company (or in any similar capacity) with respect to the Transaction Documents and the transactions contemplated hereby and thereby and any advice given by the Buyer or any of its representatives or agents in connection with the Transaction Documents and the transactions contemplated hereby and thereby is merely incidental to the Buyer's purchase of the Securities. The Company further represents to the Buyer that the Company's decision to enter into the Transaction Documents has been based solely on the independent evaluation by the Company and its representatives and advisors.
- Intellectual Property Rights. To the Company's knowledge, the Company and its Subsidiaries own or possess adequate rights or licenses to use all material trademarks, trade names, service marks, service mark registrations, service names, patents rights, copyrights, inventions, licenses, approvals, governmental authorizations, trade secrets and other intellectual property rights (collectively, "Intellectual Property") necessary to conduct their respective businesses as now conducted, except as set forth in Schedule 3(j) or to the extent that the failure to own, possess, license or otherwise hold adequate rights to use Intellectual Property would not, individually or in the aggregate, have a Material Adverse Effect. Except as disclosed in Schedule 3(j), to the Company's knowledge, none of the Company's active and registered Intellectual Property have expired or terminated, or, by the terms and conditions thereof within two years from the date of this Agreement. The Company and its Subsidiaries do not have any knowledge of any infringement by the Company or its Subsidiaries of any Intellectual Property of others, or of any such development of similar or identical trade secrets or technical information by others with respect to the Company's or its Subsidiaries' Intellectual Property and, except as set forth on Schedule 3(j), there is no claim, action or proceeding being made or brought against, or to the Company's knowledge, being threatened against, the Company or its Subsidiaries regarding Intellectual Property, which would reasonably be expected to have a Material Adverse Effect.

- (k) <u>Environmental Laws</u>. To the Company's knowledge, the Company and its Subsidiaries (i) are in material compliance with any and all applicable foreign, federal, state and local laws and regulations relating to the protection of the environment or human health and safety and with respect to hazardous or toxic substances or wastes, pollutants or contaminants ("Environmental Laws"), (ii) have received all material permits, licenses or other approvals required of them under applicable Environmental Laws to conduct their respective businesses and (iii) are in material compliance with all terms and conditions of any such permit, license or approval, except where, in each of the three foregoing clauses, the failure to so comply or receive such approvals would not reasonably be expected to have, individually or in the aggregate, a Material Adverse Effect.
- Title. The Company and its Subsidiaries have good and marketable title to all personal property owned by them that is material to the business of the Company and its Subsidiaries, in each case free and clear of all liens, encumbrances and defects except such as are described in Schedule 3(1) or such as do not materially affect the value of such property and do not interfere with the use made and proposed to be made of such property by the Company and any of its Subsidiaries or would not reasonably be expected to have, individually or in the aggregate, a Material Adverse Effect. Any real property and facilities held under lease by the Company and any of its Subsidiaries, to the Company's knowledge, are held by them under valid, subsisting and enforceable leases with such exceptions as are not material and do not interfere with the use made and proposed to be made of such property and buildings by the Company and its Subsidiaries.
- (m) <u>Insurance</u>. The Company and each of its Subsidiaries are insured by insurers of recognized financial responsibility against such losses and risks and in such amounts as management of the Company believes to be reasonable and customary in the businesses in which the Company and its Subsidiaries are engaged. To the Company's knowledge, since January 1, 2013, neither the Company nor any such Subsidiary has been refused any insurance coverage sought or applied for and neither the Company nor any such Subsidiary, to the Company's knowledge, will be unable to renew its existing insurance coverage as and when such coverage expires or to obtain similar coverage from similar insurers as may be necessary to continue its business at a cost that would not reasonably be expected to have a Material Adverse Effect.
- (n) <u>Regulatory Permits</u>. The Company and its Subsidiaries possess all certificates, authorizations and permits issued by the appropriate federal, state or foreign regulatory authorities necessary to conduct their respective businesses as currently conducted, except when the failure to so possess such certificates, authorizations or permits would not reasonably be expected to have, individually or in the aggregate, a Material Adverse Effect, and neither the Company nor any such Subsidiary has received any written notice of proceedings relating to the revocation or modification of any such material certificate, authorization or permit.
- (o) <u>Tax Status</u>. The Company and each of its Subsidiaries has made or filed all federal and state income and all other material tax returns, reports and declarations required by any jurisdiction to which it is subject (unless and only to the extent that the Company and each of its Subsidiaries has set aside on its books reserves reasonably adequate for the payment of all unpaid and unreported taxes or filed valid extensions) and has paid all taxes and other governmental assessments and charges that are material in amount, shown or determined to be due on such returns, reports and declarations, except those being contested in good faith and has set aside on its books reserves reasonably adequate for the payment of all taxes for periods subsequent to the periods to which such returns, reports or declarations apply. To the Company's knowledge, there are no unpaid taxes in any material amount claimed to be due by the taxing authority of any jurisdiction.

- (p) <u>Transactions With Affiliates</u>. Except as set forth on Schedule 3(p), and other than the grant or exercise of stock options or any other equity securities offered pursuant to duly adopted stock or incentive compensation plans as disclosed on Schedule 3(c), as of the date hereof, none of the officers, directors or employees of the Company is presently a party to any transaction with the Company or any of its Subsidiaries (other than for services as employees, officers and directors and reimbursement for expenses incurred on behalf of the Company), including any contract, agreement or other arrangement providing for the furnishing of services to or by, providing for rental of real or personal property to or from, or otherwise requiring payments to or from any officer, director or such employee or, to the knowledge of the Company, any corporation, partnership, trust or other entity in which any officer, director, or any such employee has a material interest or is an officer, director, trustee or general partner.
- (q) <u>Application of Takeover Protections</u>. The Company and its board of directors have taken or will take prior to the Commencement Date all necessary action, if any, in order to render inapplicable any control share acquisition, business combination, poison pill (including any distribution under a rights agreement) or other similar anti-takeover provision under the Certificate of Incorporation or the laws of the state of its incorporation which is or could become applicable to the Buyer as a result of the transactions contemplated by this Agreement, including, without limitation, the Company's issuance of the Securities and the Buyer's ownership of the Securities.
- (r) <u>Registration Statement.</u> The Shelf Registration Statement (as defined in Section 4(a) hereof) has been declared effective by the SEC, and no stop order has been issued or is pending or, to the knowledge of the Company, threatened by the SEC with respect thereto. As of the date hereof, the Company has a dollar amount of securities registered and unsold under the Shelf Registration Statement, which is not less than the sum of (i) the Available Amount and (ii) the market value of the Commitment Shares on the date hereof.

4. COVENANTS.

(a) Filing of Form 8-K and Prospectus Supplement. The Company agrees that it shall, within the time required under the 1934 Act, file a Current Report on Form 8-K (or provide substantially equivalent disclosure in the Company's Annual Report on Form 10-K or Quarterly Report on Form 10-Q to be filed within that time period) disclosing this Agreement and the transaction contemplated hereby. The Company shall also file within two (2) Business Days from the Commencement Date a prospectus supplement to the Company's existing shelf registration statement on Form S-3 (File No. 333-200410, the "Shelf Registration Statement") covering the sale of the Commitment Shares and Purchase Shares (the "Prospectus Supplement") in accordance with the terms of the Registration Rights Agreement between the Company and the Buyer, dated as of the date hereof (the "Registration Rights Agreement"). The Company shall use commercially reasonable efforts to keep the Shelf Registration Statement and any New Registration Statement (as defined in the Registration Rights Agreement) effective pursuant to Rule 415 promulgated under the 1933 Act and available for sales of all Securities to the Buyer until such time as (i) it no longer qualifies to make sales under the Shelf Registration Statement, (ii) the date on which all the Securities have been sold under this Agreement and no Available Amount remains thereunder, or (iii) the Agreement has been terminated. The Shelf Registration Statement (including any amendments or supplements thereto and prospectuses or prospectus supplements, including the Prospectus Supplement, contained therein) shall not contain any untrue statement of a material fact or omit to state a material fact required to be stated therein, or necessary to make the statements therein, in light of the circumstances in which they were made, not misleading.

- (b) <u>Blue Sky</u>. The Company shall take such action, if any, as is reasonably necessary in order to obtain an exemption for or to qualify (i) the initial issuance of the Securities to the Buyer under this Agreement and (ii) any subsequent sale of the Securities by the Buyer, in each case, under applicable securities or "Blue Sky" laws of the states of the United States in such states as is reasonably requested by the Buyer from time to time, and shall provide evidence of any such action so taken to the Buyer at its written request.
- (c) <u>Listing</u>. The Company shall promptly secure the listing of all of the Securities upon each national securities exchange and automated quotation system that requires an application by the Company for listing, if any, upon which shares of Common Stock are then listed (subject to official notice of issuance) and shall maintain such listing, so long as any other shares of Common Stock shall be so listed. The Company shall use its commercially reasonable efforts to maintain the Common Stock's listing on the Principal Market. Neither the Company nor any of its Subsidiaries shall take any action that would be reasonably expected to result in the delisting or suspension of the Common Stock on the Principal Market, unless the Common Stock is immediately thereafter traded on the New York Stock Exchange, the NYSE MKT, the Nasdaq Global Select Market, the Nasdaq Global Market, the Nasdaq Capital Market, the OTC Bulletin Board, or the OTCQB or OTCQX market places of the OTC Markets Group, Inc. The Company shall pay all fees and expenses in connection with satisfying its obligations under this Section.
- (d) <u>Limitation on Short Sales and Hedging Transactions</u>. The Buyer agrees that beginning on the date of this Agreement and ending on the date of termination of this Agreement as provided in Section 11(k), the Buyer and its agents, representatives and affiliates shall not in any manner whatsoever enter into or effect, directly or indirectly, any (i) "short sale" (as such term is defined in Section 242.200 of Regulation SHO of the 1934 Act) of the Common Stock or (ii) hedging transaction, which establishes a net short position with respect to the Common Stock.
- (e) <u>Issuance of Commitment Shares</u>. Within five (5) Business Days from the date of approval of the issuance of the shares hereunder by the Principal Market, the Company shall issue to the Buyer, as consideration for the Buyer entering into this Agreement, 450,000 shares of Common Stock (the "Commitment Shares"). The Commitment Shares shall be issued without any restrictive legend whatsoever or prior sale requirement.
- Due Diligence. The Buyer shall have the right, from time to time as the Buyer may reasonably deem appropriate, to perform reasonable due diligence on the Company during normal business hours and subject to reasonable prior notice to the Company. The Company and its officers and employees shall provide information and reasonably cooperate with the Buyer in connection with any reasonable request by the Buyer related to the Buyer's due diligence of the Company, including, but not limited to, any such request made by the Buyer in connection with (i) the filing of the prospectus supplement described in Section 4(a) hereof and (ii) the Commencement; provided, however, that at no time is the Company required or permitted to disclose material nonpublic information to the Buyer or breach any obligation of confidentiality or non-disclosure to a third party or make any disclosure that could cause a waiver of attorney-client privilege.

(g) <u>Confidential Information</u>. Each party hereto agrees not to disclose any Confidential Information of the other party to any third party and shall not use the Confidential Information of such other party for any purpose other than in connection with, or in furtherance of, the transactions contemplated hereby. Each party hereto acknowledges that the Confidential Information shall remain the property of the disclosing party and agrees that it shall take all reasonable measures to protect the secrecy of any Confidential Information disclosed by the other party.

5. TRANSFER AGENT INSTRUCTIONS.

All of the Purchase Shares to be issued under this Agreement shall be issued without any restrictive legend unless the Buyer expressly consents otherwise. The Company shall issue irrevocable instructions to the Transfer Agent, and any subsequent transfer agent, to issue Common Stock in the name of the Buyer for the Purchase Shares (the "Irrevocable Transfer Agent Instructions"). The Company warrants to the Buyer that no instruction other than the Irrevocable Transfer Agent Instructions referred to in this Section 5, will be given by the Company to the Transfer Agent with respect to the Purchase Shares and that the Commitment Shares and the Purchase Shares shall otherwise be freely transferable on the books and records of the Company as and to the extent provided in this Agreement and the Registration Rights Agreement.

6. CONDITIONS TO THE COMPANY'S RIGHT TO COMMENCE SALES OF SHARES OF COMMON STOCK UNDER THIS AGREEMENT.

The right of the Company hereunder to commence sales of the Purchase Shares is subject to the satisfaction of each of the following conditions on or before the Commencement Date (the date that the Company may begin sales of Purchase Shares):

- (a) The Buyer shall have executed each of the Transaction Documents and delivered the same to the Company;
- (b) The representations and warranties of the Buyer shall be true and correct as of the Commencement Date as though made at that time (except for representations and warranties that speak as of a specific date, which shall be true and correct in all material respects as of such specific date) and the Buyer shall have performed, satisfied and complied in all material respects with the covenants and agreements required by this Agreement to be performed, satisfied or complied with by the Buyer at or prior to the Commencement Date; and
- (c) The Prospectus Supplement shall have been delivered to the Buyer and no stop order with respect to the registration statement covering the sale of shares to the Buyer shall be pending or threatened by the SEC.

7. CONDITIONS TO THE BUYER'S OBLIGATION TO MAKE PURCHASES OF SHARES OF COMMON STOCK.

The obligation of the Buyer to buy Purchase Shares under this Agreement is subject to the satisfaction of each of the following conditions on or before the Commencement Date (the date that the Company may begin sales of Purchase Shares) and once such conditions have been initially satisfied, there shall not be any ongoing obligation to satisfy such conditions after the Commencement has occurred:

- (a) The Company shall have executed each of the Transaction Documents and delivered the same to the Buyer;
- (b) The Company shall have issued to the Buyer the Commitment Shares;
- (c) The Common Stock shall be authorized for quotation on the Principal Market, trading in the Common Stock shall not have been within the last 365 days suspended by the SEC or the Principal Market, other than a general halt in trading in the Common Stock by the Principal Market under halt codes indicating pending or released material news, and the Securities shall be approved for listing upon the Principal Market;
- (d) The Buyer shall have received the opinion of the Company's legal counsel dated as of the Commencement Date in customary form and substance;
- The representations and warranties of the Company shall be true and correct in all material respects (except to the extent that any of such representations and warranties is already qualified as to materiality in Section 3 above, in which case, such representations and warranties shall be true and correct without further qualification) as of the date of this Agreement and as of the Commencement Date as though made at that time (except for representations and warranties that speak as of a specific date, which shall be true and correct in all material respects as of such specific date) and the Company shall have performed, satisfied and complied in all material respects with the covenants, agreements and conditions required by the Transaction Documents to be performed, satisfied or complied with by the Company at or prior to the Commencement Date. The Buyer shall have received a certificate, executed by the CEO, President or CFO of the Company, dated as of the Commencement Date, to the foregoing effect in the form attached hereto as **Exhibit A**;
- (f) The Board of Directors of the Company or a duly authorized committee thereof shall have adopted resolutions substantially in the form attached hereto as **Exhibit B**, which shall be in full force and effect without any amendment or supplement thereto as of the Commencement Date;
- (g) As of the Commencement Date, the Company shall have reserved out of its authorized and unissued Common Stock, solely for the purpose of effecting future purchases of Purchase Shares hereunder, 15,343,406 shares of Common Stock;
- (h) The Irrevocable Transfer Agent Instructions, in form acceptable to the Buyer shall have been signed by the Company and the Buyer and have been delivered to the Transfer Agent;

- (i) The Company shall have delivered to the Buyer a certificate evidencing the incorporation and good standing of the Company in the State of Delaware issued by the Secretary of State of the State of Delaware as of a date within ten (10) Business Days of the Commencement Date;
- (j) The Company shall have delivered to the Buyer a secretary's certificate executed by the Secretary of the Company, dated as of the Commencement Date, in the form attached hereto as **Exhibit C**;
- (k) The Shelf Registration Statement shall have been declared effective under the 1933 Act by the SEC and no stop order with respect thereto shall be pending or threatened by the SEC. The Company shall have prepared and delivered to the Buyer a final and complete form of prospectus supplement, dated and current as of the Commencement Date, to be used in connection with any sales of any Commitment Shares or any Purchase Shares to the Buyer, and to be filed by the Company two (2) Business Days after the Commencement Date pursuant to Rule 424(b). The Company shall have made all filings under all applicable federal and state securities laws necessary to consummate the issuance of the Commitment Shares and the Purchase Shares pursuant to this Agreement in compliance with such laws;
- (l) No Event of Default has occurred and is continuing, or any event which, after notice and/or lapse of time, would become an Event of Default has occurred;
- (m) On or prior to the Commencement Date, the Company shall take all necessary action, if any, and such actions as reasonably requested by the Buyer, in order to render inapplicable any control share acquisition, business combination, stockholder rights plan or poison pill (including any distribution under a rights agreement) or other similar anti-takeover provision under the Certificate of Incorporation or the laws of the state of its incorporation, other than Section 203 of the Delaware General Corporation Law, that is or could become applicable to the Buyer as a result of the transactions contemplated by this Agreement, including, without limitation, the Company's issuance of the Securities and the Buyer's ownership of the Securities; and
- (n) The Company shall have provided the Buyer with the information reasonably requested by the Buyer in connection with its due diligence requests made prior to, or in connection with, the Commencement, in accordance with the terms of Section 4(f) hereof.

8. INDEMNIFICATION.

In consideration of the Buyer's execution and delivery of the Transaction Documents and acquiring the Securities hereunder and in addition to all of the Company's other obligations under the Transaction Documents, the Company shall defend, protect, indemnify and hold harmless the Buyer and all of its affiliates, members, officers, directors, and employees, and any of the foregoing person's agents or other representatives (including, without limitation, those retained in connection with the transactions contemplated by this Agreement) (collectively, the "Indemnitees") from and against any and all actions, causes of action, suits, claims, losses, costs, penalties, fees, liabilities and damages and expenses in connection therewith (irrespective of whether any such Indemnitee is a party to the action for which indemnification hereunder is sought), and including reasonable attorneys' fees and disbursements (the "Indemnified Liabilities"), incurred by any Indemnitee as a result of, or arising out of, or relating to (a) any misrepresentation or breach of any representation or warranty made by the Company in the Transaction Documents or any other certificate, instrument or document contemplated hereby or thereby, (b) any breach of any covenant, agreement or obligation of the Company contained in the Transaction Documents or any other certificate, instrument or document contemplated hereby or thereby, or (c) any cause of action, suit or claim brought or made against such Indemnitee and arising out of or resulting from the execution, delivery, performance or enforcement of the Transaction Documents or any other certificate, instrument or document contemplated hereby or thereby, other than with respect to Indemnified Liabilities which directly and primarily result from (A) a breach of any of the Buyer's representations and warranties, covenants or agreements contained in this Agreement, or (B) the gross negligence, bad faith or willful misconduct of the Buyer or any other Indemnitee. To the extent that the foregoing undertaking by the Company may be unenforceable for any reason, the Company shall make the maximum contribution to the payment and satisfaction of each of the Indemnified Liabilities which is permissible under applicable law.

9. EVENTS OF DEFAULT.

An "Event of Default" shall be deemed to have occurred at any time as any of the following events occurs:

- while any registration statement is required to be maintained effective pursuant to the terms of the Registration Rights Agreement, the effectiveness of such registration statement lapses for any reason (including, without limitation, the issuance of a stop order) or is unavailable to the Company for the sale of all of the Registrable Securities (as defined in the Registration Rights Agreement) to the Buyer in accordance with the terms of the Registration Rights Agreement, and such lapse or unavailability continues for a period of ten (10) consecutive Business Days or for more than an aggregate of thirty (30) Business Days in any 365-day period, which is not in connection with a post-effective amendment to any such registration statement or the filing of a new registration statement; provided, however, that in connection with any post-effective amendment to such registration statement or filing of a new registration statement that is required to be declared effective by the SEC, such lapse or unavailability may continue for a period of no more than thirty (30) consecutive Business Days, which such period shall be extended for up to an additional thirty (30) Business Days if the Company receives a comment letter from the SEC in connection therewith:
- (b) the suspension from trading or failure of the Common Stock to be listed on a Principal Market for a period of three (3) consecutive Business Days;
- (c) the delisting of the Common Stock from the Principal Market, and the Common Stock is not immediately thereafter trading on the New York Stock Exchange, the Nasdaq Global Select Market, the Nasdaq Global Market, the Nasdaq Capital Market, the OTC Bulletin Board or the OTCQB marketplace or OTCQX marketplace of the OTC Markets Group, Inc.;
- (d) the failure for any reason by the Transfer Agent to issue Purchase Shares to the Buyer within five (5) Business Days after the applicable Purchase Date that the Buyer is entitled to receive;
- (e) the Company's breach of any representation, warranty, covenant or other term or condition under any Transaction Document if such breach would reasonably be expected to have a Material Adverse Effect and except, in the case of a breach of a covenant which is reasonably curable, only if such breach continues uncured for a period of at least five (5) Business Days;

- (f) if any Person commences a proceeding against the Company pursuant to or within the meaning of any Bankruptcy Law;
- (g) if the Company pursuant to or within the meaning of any Bankruptcy Law; (A) commences a voluntary case, (B) consents to the entry of an order for relief against it in an involuntary case, (C) consents to the appointment of a Custodian of it or for all or substantially all of its property, (D) makes a general assignment for the benefit of its creditors or (E) becomes insolvent;
- (h) a court of competent jurisdiction enters an order or decree under any Bankruptcy Law that (A) is for relief against the Company in an involuntary case, (B) appoints a Custodian of the Company or for all or substantially all of its property, or (C) orders the liquidation of the Company or any Subsidiary; or
- (i) if at any time after the Commencement Date, the Exchange Cap is reached unless and until stockholder approval is obtained pursuant to Section 1(h) hereof. The Exchange Cap shall be deemed to be reached at such time if, upon submission of a Purchase Notice or VWAP Purchase Notice under this Agreement, the issuance of such shares of Common Stock would exceed the number of shares of Common Stock which the Company may issue under this Agreement without breaching the Company's obligations under the rules or regulations of the Principal Market.

In addition to any other rights and remedies under applicable law and this Agreement, including the Buyer termination rights under Section 11(k) hereof, so long as an Event of Default has occurred and is continuing, or if any event which, after notice and/or lapse of time, would become an Event of Default, has occurred and is continuing, the Company may not require and the Buyer shall not be obligated or permitted to purchase any shares of Common Stock under this Agreement. If pursuant to or within the meaning of any Bankruptcy Law, the Company commences a voluntary case or any Person commences a proceeding against the Company, a Custodian is appointed for the Company or for all or substantially all of its property, or the Company makes a general assignment for the benefit of its creditors, (any of which would be an Event of Default as described in Sections 9(f), 9(g) and 9(h) hereof) this Agreement shall automatically terminate without any liability or payment to the Company without further action or notice by any Person. No such termination of this Agreement under Section 11(k)(i) shall affect the Company's or the Buyer's obligations under this Agreement with respect to pending purchases and the Company and the Buyer shall complete their respective obligations with respect to any pending purchases under this Agreement.

10. CERTAIN DEFINED TERMS.

For purposes of this Agreement, the following terms shall have the following meanings:

- (a) "1933 Act" means the Securities Act of 1933, as amended.
- (b) "Available Amount" means initially Fifteen Million Dollars (\$15,000,000) in the aggregate which amount shall be reduced by the Purchase Amount each time the Buyer purchases shares of Common Stock pursuant to Section 1 hereof.
 - (c) "Bankruptcy Law" means Title 11, U.S. Code, or any similar federal or state law for the relief of debtors.

- (d) "Business Day" means any day on which the Principal Market is open for trading during normal trading hours (i.e., 9:30 a.m. to 4:00 p.m. Eastern Time), including any day on which the Principal Market is open for trading for a period of time less than the customary time.
- (e) "Closing Sale Price" means the last closing trade price for the Common Stock on the Principal Market as reported by the Principal Market.
- "Confidential Information" means any information disclosed by either party to the other party, either directly or (f) indirectly, in writing, orally or by inspection of tangible objects (including, without limitation, documents, prototypes, samples, protocols, development plans, commercialization plans, compounds, formulations, preclinical study and clinical trial results, plant and equipment), which is designated as "Confidential," "Proprietary" or some similar designation. Information communicated orally shall be considered Confidential Information if such information is confirmed in writing as being Confidential Information within ten (10) Business Days after the initial disclosure. Confidential Information may also include information disclosed to a disclosing party by third parties. Confidential Information shall not, however, include any information which (i) was publicly known and made generally available in the public domain prior to the time of disclosure by the disclosing party; (ii) becomes publicly known and made generally available after disclosure by the disclosing party to the receiving party through no action or inaction of the receiving party; (iii) is already in the possession of the receiving party at the time of disclosure by the disclosing party as shown by the receiving party's files and records immediately prior to the time of disclosure; (iv) is obtained by the receiving party from a third party without a breach of such third party's obligations of confidentiality; (v) is independently developed by the receiving party without use of or reference to the disclosing party's Confidential Information, as shown by documents and other competent evidence in the receiving party's possession; or (vi) is required by law to be disclosed by the receiving party, provided that the receiving party gives the disclosing party prompt written notice of such requirement prior to such disclosure and assistance in obtaining an order protecting the information from public disclosure.
 - (g) "Custodian" means any receiver, trustee, assignee, liquidator or similar official under any Bankruptcy Law.
 - (h) "Maturity Date" means the date that is thirty-six (36) months from the Commencement Date.
- (i) "Person" means an individual or entity including any limited liability company, a partnership, a joint venture, a corporation, a trust, an unincorporated organization and a government or any department or agency thereof.
- (j) "Principal Market" means the NYSE MKT; provided however, that in the event the Company's Common Stock is ever listed or traded on the New York Stock Exchange, the Nasdaq Global Select Market, the Nasdaq Global Market, the Nasdaq Capital Market, the OTC Bulletin Board or either of the OTCQB marketplace or the OTCQX marketplace of the OTC Markets Group, Inc., then the "Principal Market" shall mean such other market or exchange on which the Company's Common Stock is then listed or traded.
- (k) "Purchase Amount" means, with respect to any particular purchase made hereunder, the portion of the Available Amount to be purchased by the Buyer pursuant to Section 1 hereof as set forth in a valid Purchase Notice or VWAP Purchase Notice which the Company delivers to the Buyer.

- (l) "Purchase Date" means with respect to any Regular Purchase made hereunder, the Business Day of receipt by the Buyer of a valid Purchase Notice that the Buyer is to buy Purchase Shares pursuant to Section 1(b) hereof.
- (m) "Purchase Notice" shall mean an irrevocable written notice from the Company to the Buyer directing the Buyer to buy Purchase Shares pursuant to Section 1(b) hereof as specified by the Company therein at the applicable Purchase Price on the Purchase Date.
- (n) "Purchase Price" means the lesser of (i) the lowest Sale Price of the Common Stock on the Purchase Date or (ii) the arithmetic average of the three (3) lowest Closing Sale Prices for the Common Stock during the ten (10) consecutive Business Days ending on the Business Day immediately preceding such Purchase Date (to be appropriately adjusted for any reorganization, recapitalization, non-cash dividend, stock split, reverse stock split or other similar transaction).
- (o) "Sale Price" means any trade price for the shares of Common Stock on the Principal Market during normal trading hours, as reported by the Principal Market.
 - (p) "SEC" means the United States Securities and Exchange Commission.
- (q) "Transfer Agent" means the transfer agent of the Company as set forth in Section 11(f) hereof or such other person who is then serving as the transfer agent for the Company in respect of the Common Stock.
- (r) "VWAP Minimum Price Threshold" means, with respect to any particular VWAP Purchase Notice, the Sale Price on the VWAP Purchase Date equal to the greater of (i) 80% of the Closing Sale Price on the Business Day immediately preceding the VWAP Purchase Date or (ii) such higher price as set forth by the Company in the VWAP Purchase Notice.
- (s) "VWAP Purchase Amount" means, with respect to any particular VWAP Purchase Notice, the portion of the Available Amount to be purchased by the Buyer pursuant to Section 1(c) hereof as set forth in a valid VWAP Purchase Notice which requires the Buyer to buy the VWAP Purchase Share Percentage of the aggregate shares traded on the Principal Market during normal trading hours on the VWAP Purchase Date up to the VWAP Purchase Share Volume Maximum, subject to the VWAP Minimum Price Threshold.
- (t) "VWAP Purchase Date" means, with respect to any VWAP Purchase made hereunder, the Business Day following the receipt by the Buyer of a valid VWAP Purchase Notice that the Buyer is to buy Purchase Shares pursuant to Section 1(c) hereof.
- (u) "VWAP Purchase Notice" shall mean an irrevocable written notice from the Company to the Buyer directing the Buyer to buy Purchase Shares on the VWAP Purchase Date pursuant to Section 1(c) hereof as specified by the Company therein at the applicable VWAP Purchase Price with the applicable VWAP Purchase Share Percentage specified therein.
- (v) "VWAP Purchase Share Percentage" means, with respect to any particular VWAP Purchase Notice pursuant to Section 1(c) hereof, the percentage set forth in the VWAP Purchase Notice which the Buyer will be required to buy as a specified percentage of the aggregate shares traded on the Principal Market during normal trading hours up to the VWAP Purchase Share Volume Maximum on the VWAP Purchase Date subject to Section 1(c) hereof but in no event shall this percentage exceed thirty-five percent (35%) of such VWAP Purchase Date's share trading volume of the Common Stock on the Principal Market during normal trading hours.

- (w) "VWAP Purchase Price" means the lesser of (i) the Closing Sale Price on the VWAP Purchase Date; or (ii) ninety-seven percent (97%) of volume weighted average price for the Common Stock traded on the Principal Market during normal trading hours on (A) the VWAP Purchase Date if the aggregate shares traded on the Principal Market on the VWAP Purchase Date have not exceeded the VWAP Purchase Share Volume Maximum, or (B) the portion of the VWAP Purchase Date until such time as the sooner to occur of (1) the time at which the aggregate shares traded on the Principal Market has exceeded the VWAP Purchase Share Volume Maximum, or (2) the time at which the sale price of Common Stock falls below the VWAP Minimum Price Threshold (to be appropriately adjusted for any reorganization, recapitalization, non-cash dividend, stock split, reverse stock split or other similar transaction).
- (x) "VWAP Purchase Share Estimate" means the number of shares of Common Stock that the Company has in its sole discretion irrevocably instructed its Transfer Agent to issue to the Buyer via the Depository Trust Company ("DTC") Fast Automated Securities Transfer Program in connection with a VWAP Purchase Notice pursuant to Section 1(c) hereof and issued to the Buyer's or its designee's balance account with DTC through its Deposit Withdrawal At Custodian (DWAC) system on the VWAP Purchase Date (to be appropriately adjusted for any reorganization, recapitalization, non-cash dividend, stock split, reverse stock split or other similar transaction).
- (y) "VWAP Purchase Share Volume Maximum" means a number of shares of Common Stock traded on the Principal Market during normal trading hours on the VWAP Purchase Date equal to: (i) the VWAP Purchase Share Estimate, divided by (ii) the VWAP Purchase Share Percentage (to be appropriately adjusted for any reorganization, recapitalization, non-cash dividend, stock split, reverse stock split or other similar transaction).

11. MISCELLANEOUS.

Governing Law; Jurisdiction; Jury Trial. The corporate laws of the State of Delaware shall govern all issues concerning the relative rights of the Company and its stockholders. All other questions concerning the construction, validity, enforcement and interpretation of this Agreement and the other Transaction Documents shall be governed by the internal laws of the State of Illinois, without giving effect to any choice of law or conflict of law provision or rule (whether of the State of Illinois or any other jurisdictions) that would cause the application of the laws of any jurisdictions other than the State of Illinois. Each party hereby irrevocably submits to the exclusive jurisdiction of the state and federal courts sitting in the City of Chicago, for the adjudication of any dispute hereunder or under the other Transaction Documents or in connection herewith or therewith, or with any transaction contemplated hereby or discussed herein, and hereby irrevocably waives, and agrees not to assert in any suit, action or proceeding, any claim that it is not personally subject to the jurisdiction of any such court, that such suit, action or proceeding is brought in an inconvenient forum or that the venue of such suit, action or proceeding is improper. Each party hereby irrevocably waives personal service of process and consents to process being served in any such suit, action or proceeding by mailing a copy thereof to such party at the address for such notices to it under this Agreement and agrees that such service shall constitute good and sufficient service of process and notice thereof. Nothing contained herein shall be deemed to limit in any way any right to serve process in any manner permitted by law. EACH PARTY HEREBY IRREVOCABLY WAIVES ANY RIGHT IT MAY HAVE, AND AGREES NOT TO REQUEST, A JURY TRIAL FOR THE ADJUDICATION OF ANY DISPUTE HEREUNDER OR IN CONNECTION HEREWITH OR ARISING OUT OF THIS AGREEMENT OR ANY TRANSACTION CONTEMPLATED HEREBY.

- (b) <u>Counterparts</u>. This Agreement may be executed in two or more identical counterparts, all of which shall be considered one and the same agreement and shall become effective when counterparts have been signed by each party and delivered to the other party; provided that a facsimile or pdf (or other electronic reproduction) signature shall be considered due execution and shall be binding upon the signatory thereto with the same force and effect as if the signature were an original, not a facsimile or PDF (or other electronic reproduction) signature.
- (c) <u>Headings</u>. The headings of this Agreement are for convenience of reference and shall not form part of, or affect the interpretation of, this Agreement.
- (d) <u>Severability</u>. If any provision of this Agreement shall be invalid or unenforceable in any jurisdiction, such invalidity or unenforceability shall not affect the validity or enforceability of the remainder of this Agreement in that jurisdiction or the validity or enforceability of any provision of this Agreement in any other jurisdiction.
- (e) Entire Agreement. This Agreement and the Registration Rights Agreement supersede all other prior oral or written agreements between the Buyer, the Company, their affiliates and persons acting on their behalf with respect to the matters discussed herein, and this Agreement, the other Transaction Documents and the instruments referenced herein contain the entire understanding of the parties with respect to the matters covered herein and therein and, except as specifically set forth herein or therein, neither the Company nor the Buyer makes any representation, warranty, covenant or undertaking with respect to such matters. The Company acknowledges and agrees that is has not relied on, in any manner whatsoever, any representations or statements, written or oral, other than as expressly set forth in this Agreement.
- (f) <u>Notices.</u> Any notices, consents or other communications required or permitted to be given under the terms of this Agreement must be in writing and will be deemed to have been delivered: (i) upon receipt when delivered personally; (ii) upon receipt when sent by facsimile (provided confirmation of transmission is mechanically or electronically generated and kept on file by the sending party); or (iii) one (1) Business Day after timely deposit with a nationally recognized overnight delivery service, in each case properly addressed to the party to receive the same. The addresses and facsimile numbers for such communications shall be:

If to the Company:

iBio, Inc.

600 Madison Avenue, Suite 1601

New York, NY 10022

Telephone: 302-355-0650 Facsimile: 302-356-1173 Attention: President

Email: <u>rerwin@ibioinc.com</u>

With a copy (which shall not constitute notice) to:

Andrew Abramowitz, PLLC
565 Fifth Avenue, 9th Floor
New York, New York 10017
Telephone: 212-972-8882
Facsimile: 212-972-8883
Attention: Andrew Abramowitz
Email: aa@aalegalnyc.com

If to the Buyer:

Aspire Capital Fund, LLC

155 North Wacker Drive, Suite 1600

Chicago, IL 60606

Telephone: 312-658-0400 Facsimile: 312-658-4005 Attention: Steven G. Martin

Email: <u>smartin@aspirecapital.com</u>

With a copy to (which shall not constitute delivery to the Buyer):

Morrison & Foerster LLP

2000 Pennsylvania Avenue, NW, Suite 6000

Washington, DC 20006

Telephone: 202-778-1611
Facsimile: 202-887-0763
Attention: Martin P. Dunn, Esq.
Email: mdunn@mofo.com

If to the Transfer Agent:

Continental Stock Transfer & Trust Company

17 Battery Place

New York, New York 10004 Telephone: 212-845-3211 Facsimile: 212-845-7608

Attention: Kathy Santero

Email: ksantero@continentalstock.com

or

Telephone: 212-845-3285 Facsimile: 212-845-7608 Attention: Richard Viscovich

Email: rviscovich@continentalstock.com

or at such other address and/or facsimile number and/or to the attention of such other person as the recipient party has specified by written notice given to each other party one (1) Business Day prior to the effectiveness of such change. Written confirmation of receipt (A) given by the recipient of such notice, consent or other communication, (B) mechanically or electronically generated by the sender's facsimile machine containing the time, date, and recipient facsimile number or (C) provided by a nationally recognized overnight delivery service, shall be rebuttable evidence of receipt in accordance with clause (i), (ii) or (iii) above, respectively.

- (g) <u>Successors and Assigns</u>. This Agreement shall be binding upon and inure to the benefit of the parties and their respective successors and assigns. The Company shall not assign this Agreement or any rights or obligations hereunder without the prior written consent of the Buyer, including by merger or consolidation. The Buyer may not assign its rights or obligations under this Agreement.
- (h) <u>No Third Party Beneficiaries</u>. This Agreement is intended for the benefit of the parties hereto and their respective permitted successors and assigns, and is not for the benefit of, nor may any provision hereof be enforced by, any other person.
- (i) <u>Publicity.</u> The Buyer shall have the right to approve before issuance any press release, SEC filing or any other public disclosure made by or on behalf of the Company whatsoever with respect to, in any manner, the Buyer, its purchases hereunder or any aspect of this Agreement or the transactions contemplated hereby; provided, however, that the Company shall be entitled, without the prior approval of the Buyer, to make any press release or other public disclosure (including any filings with the SEC) with respect to such transactions as is required by applicable law and regulations so long as the Company and its counsel consult with the Buyer, where practical, in connection with any such press release or other public disclosure at least one (1) Business Day prior to its release. The Buyer must be provided with a copy thereof at least one (1) Business Day prior to any release or use by the Company thereof.
- (j) <u>Further Assurances</u>. Each party shall do and perform, or cause to be done and performed, all such further acts and things, and shall execute and deliver all such other agreements, certificates, instruments and documents, as the other party may reasonably request in order to carry out the intent and accomplish the purposes of this Agreement and the consummation of the transactions contemplated hereby.
 - (k) <u>Termination</u>. This Agreement may be terminated only as follows:
 - (i) By the Buyer any time an Event of Default exists without any liability or payment to the Company. However, if pursuant to or within the meaning of any Bankruptcy Law, the Company commences a voluntary case or any Person commences a proceeding against the Company, a Custodian is appointed for the Company or for all or substantially all of its property, or the Company makes a general assignment for the benefit of its creditors, (any of which would be an Event of Default as described in Sections 9(f), 9(g) and 9(h) hereof) this Agreement shall automatically terminate without any liability or payment to the Company without further action or notice by any Person. No such termination of this Agreement under this Section 11(k)(i) shall affect the Company's or the Buyer's obligations under this Agreement with respect to pending purchases and the Company and the Buyer shall complete their respective obligations with respect to any pending purchases under this Agreement.
 - (ii) In the event that the Commencement shall not have occurred the Company shall have the option to terminate this Agreement for any reason or for no reason without any liability whatsoever of either party to the other party under this Agreement except as set forth in Section 11(k)(viii) hereof.

- (iii) In the event that the Commencement shall not have occurred on or before July 1, 2015, due to the failure to satisfy any of the conditions set forth in Sections 6 and 7 above with respect to the Commencement, either party shall have the option to terminate this Agreement at the close of business on such date or thereafter without liability of either party to any other party; provided, however, that the right to terminate this Agreement under this Section 11(k)(iii) shall not be available to either party if such failure to satisfy any of the conditions set forth in Sections 6 and 7 is the result of a breach of this Agreement by such party or the failure of any representation or warranty of such party included in this Agreement to be true and correct in all material respects.
- (iv) At any time after the Commencement Date, the Company shall have the option to terminate this Agreement for any reason or for no reason by delivering notice (a "Company Termination Notice") to the Buyer electing to terminate this Agreement without any liability whatsoever of either party to the other party under this Agreement except as set forth in Section 11(k)(viii) hereof. The Company Termination Notice shall not be effective until one (1) Business Day after it has been received by the Buyer.
- (v) This Agreement shall automatically terminate on the date that the Company sells and the Buyer purchases the full Available Amount as provided herein, without any action or notice on the part of any party and without any liability whatsoever of any party to any other party under this Agreement except as set forth in Section 11(k)(viii) hereof.
- (vi) If by the Maturity Date for any reason or for no reason the full Available Amount under this Agreement has not been purchased as provided for in Section 1 of this Agreement, this Agreement shall automatically terminate on the Maturity Date, without any action or notice on the part of any party and without any liability whatsoever of any party to any other party under this Agreement except as set forth in Section 11(k)(viii) hereof.
- (vii) Except as set forth in Sections 11(k)(i) (in respect of an Event of Default under Sections 9(f), 9(g) and 9(h)), 11(k) (v) and 11(k)(vi), any termination of this Agreement pursuant to this Section 11(k) shall be effected by written notice from the Company to the Buyer, or the Buyer to the Company, as the case may be, setting forth the basis for the termination hereof.
- (viii) The representations and warranties of the Company and the Buyer contained in Sections 2, 3 and 5 hereof, the indemnification provisions set forth in Section 8 hereof and the agreements and covenants set forth in Sections 4(e) and 11, shall survive the Commencement and any termination of this Agreement. No termination of this Agreement shall affect the Company's or the Buyer's rights or obligations (A) under the Registration Rights Agreement, which shall survive any such termination in accordance with its terms, or (B) under this Agreement with respect to pending purchases and the Company and the Buyer shall complete their respective obligations with respect to any pending purchases under this Agreement.

- No Financial Advisor, Placement Agent, Broker or Finder. The Company represents and warrants to the Buyer that it has not engaged any financial advisor, placement agent, broker or finder in connection with the transactions contemplated hereby. The Buyer represents and warrants to the Company that it has not engaged any financial advisor, placement agent, broker or finder in connection with the transactions contemplated hereby. Each party shall be responsible for the payment of any fees or commissions, if any, of any financial advisor, placement agent, broker or finder engaged by such party relating to or arising out of the transactions contemplated hereby. Each party shall pay, and hold the other party harmless against, any liability, loss or expense (including, without limitation, attorneys' fees and out of pocket expenses) arising in connection with any such claim.
- (m) <u>No Strict Construction</u>. The language used in this Agreement will be deemed to be the language chosen by the parties to express their mutual intent, and no rules of strict construction will be applied against any party.
- (n) <u>Failure or Indulgence Not Waiver</u>. No failure or delay in the exercise of any power, right or privilege hereunder shall operate as a waiver thereof, nor shall any single or partial exercise of any such power, right or privilege preclude other or further exercise thereof or of any other right, power or privilege.

IN WITNESS WHEREOF, the Buyer and the Company have caused this Common Stock Purchase Agreement to be duly executed as of the date first written above.

THE COMPANY:

IBIO, INC.

By: /s/ Robert L. Erwin
Name: Robert L. Erwin
Title: President

BUYER:

ASPIRE CAPITAL FUND, LLC

BY: ASPIRE CAPITAL PARTNERS, LLC

BY: SGM HOLDINGS CORP.

By: /s/ Steven G. Martin Name: Steven G. Martin

Title: President

SCHEDULES

Schedule 3(a)	Subsidiaries
Schedule 3(c)	Capitalization
Schedule 3(e)	Conflicts
Schedule 3(f)	1934 Act Filings
Schedule 3(g)	Material Changes
Schedule 3(h)	Litigation
Schedule 3(j)	Intellectual Property
Schedule 3(1)	Title

Schedule 3(1) Schedule 3(p) Transactions with Affiliates

EXHIBITS

Exhibit A

Form of Officer's Certificate Form of Resolutions of Board of Directors of the Company Exhibit B

Exhibit C Form of Secretary's Certificate

DISCLOSURE SCHEDULES

Schedule 3(a) - Subsidiaries

iBioDefense Biologics LLC (Delaware) iBio Peptide Therapeutics LLC (Delaware) iBIO DO BRASIL BIOFARMACÊUTICA LTDA. (Brazil)

Schedule 3(c) – Capitalization

On August 12, 2008, the Company adopted the iBioPharma 2008 Omnibus Equity Incentive Plan (the "Plan") for employees, officers, directors and external service providers. The original Plan provided that the Company may grant options to purchase stock and/or make awards of restricted stock up to an aggregate amount of 10 million shares. On December 18, 2013, the Plan was amended to increase the number of shares reserved for awards under the Plan from 10 million to 15 million. As of date hereof there are options to purchase 9,723,334 shares of common stock outstanding and 5,276,666 shares of common stock reserved for future issuance under the Plan.

As of the date hereof the Company has warrants outstanding to purchase 6,633,324 shares of Common Stock.

Reference is made to the Registration Rights Agreement entered into between the Company and each of the purchasers signatory thereto filed as Exhibit 10.2 to the Company's quarterly report on Form 10-Q for the quarterly period ended September 30, 2010, filed with the SEC on November 15, 2010.

Schedule 3(e) - Conflicts

None.

Schedule 3(f) - 1934 Act Filings

None.

Schedule 3(g) - Material Changes

None.

Schedule 3(h) - Litigation

On March 17, 2015 the Company filed a Verified Complaint in the Court of Chancery of the State of Delaware against Fraunhofer USA, Inc., Fraunhofer USA Inc.'s Center for Molecular Biotechnology ("FCMB" and together with Fraunhofer USA, Inc. "Fraunhofer") and Vidadi Yusibov, FCMB's Executive Director. The Company seeks monetary damages and equitable relief based on Fraunhofer's material and continuing breaches of their contracts with the Company, and their wrongful use and disclosure of the Company's proprietary intellectual property in the area of plant-based manufacturing technologies, techniques and methodologies for pharmaceuticals and other products. The Company seeks monetary damages against Yusibov for breach of his consulting agreement with the Company.

On October 22, 2014, the Company filed a Verified Complaint in the Court of Chancery of the State of Delaware against PlantForm Corporation ("PlantForm") and PlantForm's president seeking equitable relief and damages based upon PlantForm's interference with several contracts between the Company and Fraunhofer and one of the Company's consultants ("Consultant") and misappropriating the Company's intellectual property including trade secrets and know-how. The Company is seeking the following:

- 1. A constructive trust compelling PlantForm to deliver to the Company the technology and intellectual property that were provided to PlantForm by Fraunhofer or the Consultant.
- 2. An injunction prohibiting PlantForm from commercializing, distributing or retaining any biopharmaceutical that corresponds to, or otherwise derives from the Company's technology and intellectual property.
- 3. An injunction prohibiting PlantForm from further use or other unlawful misappropriation of the Company's intellectual property including trade secrets and know-how.
- 4. An injunction prohibiting PlantForm from further interference with the Company's exclusive contractual relationship with Fraunhofer and its contractual consulting relationship with Consultant.
 - 5. Monetary damages.

On April 9, 2015, the Court of Chancery granted an order consolidating the Company's complaint against PlantForm and its President with the Company's complaint against Fraunhofer and Yusibov. The Company is unable to predict the outcome of this litigation.

On October 24, 2014, a putative class action captioned Juan Pena, Individually and on Behalf of All Other Similarly Situated vs. iBio, Inc. and Robert B. Kay was filed in the United States District Court for the District of Delaware. The action alleges that the Company and its Chief Executive Officer made certain statements in violation of federal securities laws and seeks an unspecified amount of damages. On February 23, 2015, the Court issued an order appointing a new lead plaintiff. On April 6, 2015, the plaintiffs filed an amended class action complaint in the same matter captioned Vamsi Andavarapu, Individually And On Behalf Of All Others Similarly Situated vs. iBio, Inc., Robert B. Kay, and Robert Erwin. The action alleged that the Company, its Chief Executive Officer, and its President made certain statements in violation of federal securities laws and seeks an unspecified amount of damages. On May 6, 2015, the Company, Mr. Kay, and Mr. Erwin filed a motion to dismiss the amended class action complaint. The Company has advised its insurers about the class action and intends to vigorously defend against any claims if this action continues. The Company is unable to predict the outcome of this Complaint and therefore cannot determine the likelihood of loss nor estimate a range of possible loss.

Schedule 3(j) - Intellectual Property

The information set forth under Schedule 3(h) regarding the complaints against PlantForm, Fraunhofer and Yusibov is incorporated into this Schedule 3(j) by reference.

Schedule 3(1) – Title

None.

Schedule 3(p) - Transactions with Affiliates

Reference is made to the information set forth under "CERTAIN RELATIONSHIPS AND RELATED PERSON TRANSACTIONS" in the Company's Proxy Statement on Schedule 14A filed with the SEC on November 12, 2014.

Effective January 1, 2015, the Company is leasing office space on a month to month basis from an entity owned by a minority shareholder of the Company for approximately \$2,000 per month.

EXHIBIT A

FORM OF OFFICER'S CERTIFICATE

This Officer's Certificate ("Certificate") is being delivered pursuant to Section 7(e) of that certain Common Stock Purchase Agreement dated as of May 15, 2015 (the "Common Stock Purchase Agreement"), by and between IBIO, INC., a Delaware corporation (the "Company"), and ASPIRE CAPITAL FUND, LLC, an Illinois limited liability company (the "Buyer"). Terms used herein and not otherwise defined shall have the meanings ascribed to them in the Common Stock Purchase Agreement.

The undersigned, Robert B. Kay, Executive Chairman and Chief Executive Officer of the Company, hereby certifies as follows:

- 1. I am the Executive Chairman and Chief Executive Officer of the Company and make the statements contained in this Certificate in such capacity and not personally;
- 2. The representations and warranties of the Company are true and correct in all material respects (except to the extent that any of such representations and warranties is already qualified as to materiality in Section 3 of the Common Stock Purchase Agreement, in which case, such representations and warranties are true and correct without further qualification) as of the date when made and as of the Commencement Date as though made at that time (except for representations and warranties that speak as of a specific date);
- 3. The Company has performed, satisfied and complied in all material respects with covenants, agreements and conditions required by the Transaction Documents to be performed, satisfied or complied with by the Company at or prior to the Commencement Date.
- 4. The Company has not taken any steps, and does not currently expect to take any steps, to seek protection pursuant to any Bankruptcy Law nor does the Company or any of its Subsidiaries have any knowledge or reason to believe that its creditors intend to initiate involuntary bankruptcy or insolvency proceedings. The Company is financially solvent and is generally able to pay its debts as they become due.

its debts as they become due.	
IN WITNESS WHEREOF, I have hereunder	r signed my name on this day of, 2015.
	Robert B. Kay
	Executive Chairman and Chief Executive Officer
	C. , a Delaware corporation, hereby certifies that Robert B. Kay is the duly elected and Chief Executive Officer of IBIO , INC. and that the signature appearing above i
	Elizabeth Moyle, Secretary

EXHIBIT B

FORM OF COMPANY RESOLUTIONS FOR SIGNING PURCHASE AGREEMENT

WHEREAS, management has reviewed with the Board of Directors the background, terms and conditions of the transactions subject to the Common Stock Purchase Agreement (the "**Purchase Agreement**") by and between the Company and Aspire Capital Fund, LLC ("**Aspire**"), including all materials terms and conditions of the transactions subject thereto, providing for the purchase by Aspire of up to Fifteen Million Dollars (\$15,000,000) of the Company's common stock, par value \$0.001 per share (the "**Common Stock**"); and

WHEREAS, after careful consideration of the Purchase Agreement, the documents incident thereto and other factors deemed relevant by the Board of Directors, the Board of Directors has determined that it is advisable and in the best interests of the Company to engage in the transactions contemplated by the Purchase Agreement, including, but not limited to, the issuance of 450,000 shares of Common Stock to Aspire as a commitment fee (the "Commitment Shares") and the sale of shares of Common Stock to Aspire up to the available amount under the Purchase Agreement (the "Purchase Shares," and together with the Commitment Shares, the "Aspire Shares").

Transaction Documents

NOW, THEREFORE, BE IT RESOLVED, that the transactions described in the Purchase Agreement are hereby approved and the Chief Executive Officer, the President and Chief Financial Officer (the "Authorized Officers") are severally authorized to execute and deliver the Purchase Agreement, and any other agreements or documents contemplated thereby including, without limitation, a registration rights agreement (the "Registration Rights Agreement") providing for the registration of the shares of the Company's Common Stock issuable in respect of the Purchase Agreement on behalf of Aspire, with such amendments, changes, additions and deletions as the Authorized Officers may deem to be appropriate and approve on behalf of, the Company, such approval to be conclusively evidenced by the signature of an Authorized Officer thereon; and

FURTHER RESOLVED, that the terms and provisions of the Registration Rights Agreement by and among the Company and Aspire are hereby approved and the Authorized Officers are authorized to execute and deliver the Registration Rights Agreement (pursuant to the terms of the Purchase Agreement), with such amendments, changes, additions and deletions as the Authorized Officer may deem appropriate and approve on behalf of, the Company, such approval to be conclusively evidenced by the signature of an Authorized Officer thereon; and

FURTHER RESOLVED, that the terms and provisions of the Form of Transfer Agent Instructions (the "Instructions") are hereby approved and the Authorized Officers are authorized to execute and deliver the Instructions (pursuant to the terms of the Purchase Agreement), with such amendments, changes, additions and deletions as the Authorized Officers may deem appropriate and approve on behalf of, the Company, such approval to be conclusively evidenced by the signature of an Authorized Officer thereon; and

Execution of Purchase Agreement

FURTHER RESOLVED, that the Company be and it hereby is authorized to execute the Purchase Agreement providing for the purchase of common stock of the Company having an aggregate value of up to \$15,000,000; and

Issuance of Common Stock

FURTHER RESOLVED, that the Company is hereby authorized to issue the Commitment Shares to Aspire as Commitment Shares and that upon issuance of the Commitment Shares pursuant to the Purchase Agreement, the Commitment Shares shall be duly authorized, validly issued, fully paid and non-assessable; and

FURTHER RESOLVED, that the Company is hereby authorized to issue shares of Common Stock upon the purchase of Purchase Shares up to the available amount under the Purchase Agreement in accordance with the terms of the Purchase Agreement and that, upon issuance of the Purchase Shares pursuant to the Purchase Agreement, the Purchase Shares will be duly authorized, validly issued, fully paid and non-assessable; and

FURTHER RESOLVED, that the Corporation shall initially reserve 15,343,406 shares of Common Stock for issuance as Purchase Shares under the Purchase Agreement; and

Listing of Shares on the NYSE MKT

FURTHER RESOLVED, that the officers of the Company with the assistance of counsel be, and each of them hereby is, authorized and directed to take all necessary steps and do all other things necessary and appropriate to effect the listing of the Aspire Shares on the NYSE MKT; and

Approval of Actions

FURTHER RESOLVED, that, without limiting the foregoing, the Authorized Officers are, and each of them hereby is, authorized and directed to proceed on behalf of the Company and to take all such steps as deemed necessary or appropriate, with the advice and assistance of counsel, to cause the Company to consummate the agreements referred to herein and to perform its obligations under such agreements;

FURTHER RESOLVED, that the Authorized Officers be, and each of them hereby is, authorized, empowered and directed on behalf of and in the name of the Company, to take or cause to be taken all such further actions and to execute and deliver or cause to be executed and delivered all such further agreements, amendments, documents, certificates, reports, schedules, applications, notices, letters and undertakings and to incur and pay all such fees and expenses as in their judgment shall be necessary, proper or desirable to carry into effect the purpose and intent of any and all of the foregoing resolutions, and that all actions heretofore taken by any officer or director of the Company in connection with the transactions contemplated by the agreements described herein are hereby approved, ratified and confirmed in all respects; and

FURTHER RESOLVED, that any and all actions heretofore or hereinafter taken on behalf of the Company by any of said persons or entities within the terms of the foregoing resolutions are hereby approved, ratified and confirmed in all respects as the acts and deeds of the Company.

EXHIBIT C

FORM OF SECRETARY'S CERTIFICATE

This Secretary's Certificate (the "Certificate") is being delivered pursuant to Section 7(j) of that certain Common Stock Purchase Agreement dated as of May 15, 2015 (the "Common Stock Purchase Agreement"), by and between IBIO, INC., a Delaware corporation (the "Company") and ASPIRE CAPITAL FUND, LLC, an Illinois limited liability company (the "Buyer"), pursuant to which the Company may sell to the Buyer up to Fifteen Million Dollars (\$15,000,000) of the Company's Common Stock, par value \$0.001 (the "Common Stock"). Terms used herein and not otherwise defined shall have the meanings ascribed to them in the Common Stock Purchase Agreement.

The undersigned, Elizabeth Moyle, Secretary of the Company, in his capacity as such, hereby certifies as follows:

- 1. I am the Secretary of the Company and make the statements contained in this Secretary's Certificate.
- 2. Attached hereto as Exhibit A and Exhibit B are true, correct and complete copies of the Company's bylaws ("Bylaws") and Certificate of Incorporation ("Articles"), in each case, as amended through the date hereof, and no action has been taken by the Company, its directors, officers or stockholders, in contemplation of the filing of any further amendment relating to or affecting the Bylaws or Articles.
- 3. Attached hereto as Exhibit C are true, correct and complete copies of the Signing Resolutions duly adopted by the Board of Directors of the Company [by unanimous written consent/at a duly convened meeting of the Board of Directors held on [], 2015]. Such resolutions have not been amended, modified or rescinded and remain in full force and effect and such resolutions are the only resolutions adopted by the Company's Board of Directors, or any committee thereof, or the stockholders of the Company relating to or affecting (i) the entering into and performance of the Common Stock Purchase Agreement, or the issuance, offering and sale of the Purchase Shares and the Commitment Shares and (ii) and the performance of the Company of its obligation under the Transaction Documents as contemplated therein.
- 4. As of the date hereof, the authorized, issued and reserved capital stock of the Company is as set forth on Exhibit D hereto.

IN WITNESS WHEREOF, I have hereunder signed my name on this day of	, 2015.
Elizabeth Moyle, Secretary	

,	The undersigned a	as Chairmar	and Chief Ex	ecutive Officer	of IBIO, INC	., a Delaware	corporation	, hereby cer	tifies that	Elizabeth
Moyle is	the duly elected,	appointed,	qualified and	acting Secretary	of IBIO, INC	., and that th	e signature a	appearing al	bove is hi	is genuine
signature										

Robert B. Kay Executive Chairman and Chief Executive Officer

CERTIFICATION PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

I, Robert B. Kay, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q for the quarter ended March 31, 2015 of iBio, Inc. (the registrant);
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a) designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within these entities, particularly during the period in which this report is being prepared;
 - b) designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our
 conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this
 report based on such evaluation; and
 - disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: May 15, 2015 /s/ Robert B. Kay

Robert B. Kay Executive Chairman (Principal Executive Officer)

CERTIFICATION PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

I, Mark Giannone, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q for the quarter ended March 31, 2015 of iBio, Inc. (the registrant);
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a) designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within these entities, particularly during the period in which this report is being prepared;
 - b) designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our
 conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this
 report based on such evaluation; and
 - d) disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: May 15, 2015 /s/ Mark Giannone

Mark Giannone Chief Financial Officer (Principal Financial Officer and Principal Accounting Officer)

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350 AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report on Form 10-Q of iBio, Inc. (the Company) for the quarterly period ended March 31, 2015 as filed with the Securities and Exchange Commission on the date hereof (the Report), I, Robert B. Kay, Executive Chairman of the Company, certify pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that to my knowledge:

- 1. The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- 2. The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: May 15, 2015 /s/ Robert B. Kay

Robert B. Kay Executive Chairman (Principal Executive Officer)

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350 AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report on Form 10-Q of iBio, Inc. (the Company) for the quarterly period ended March 31, 2015 as filed with the Securities and Exchange Commission on the date hereof (the Report), I, Mark Giannone, Chief Financial Officer of the Company, certify pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that to my knowledge:

- 1. The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- 2. The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: May 15, 2015 /s/ Mark Giannone

Mark Giannone Chief Financial Officer (Principal Financial Officer and Principal Accounting Officer)