502790870 05/01/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOHN STRASSER	04/14/2014
DAVID FLYNN	03/07/2014
JEREMY FILLINGIM	04/14/2014
ROBERT WOOD	12/18/2013
JEA HYUN	04/21/2014
HAIRONG SUN	12/18/2013

RECEIVING PARTY DATA

Name:	FUSION-IO, INC.
Street Address:	2855 E. COTTONWOOD PARKWAY
Internal Address:	BOX 100
City:	SALT LAKE CITY
State/Country:	UTAH
Postal Code:	84121

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14106566

CORRESPONDENCE DATA

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US Mail.

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Address Line 4: SALT LAKE CITY, UTAH 84111

ATTORNEY DOCKET NUMBER:	P201002US5
NAME OF SUBMITTER:	VICKI S. CRIST
SIGNATURE:	/Vicki S. Crist/
DATE SIGNED:	05/01/2014

502790870 PATENT REEL: 032797 FRAME: 0159

Total Attachments: 6 source=P201002US5_Dec_Assign#page1.tif source=P201002US5_Dec_Assign#page2.tif source=P201002US5_Dec_Assign#page3.tif source=P201002US5_Dec_Assign#page4.tif source=P201002US5_Dec_Assign#page5.tif source=P201002US5_Dec_Assign#page6.tif

PATENT REEL: 032797 FRAME: 0160

DECLARATION (37 C.F.R. 1.63) FOR UTILITY PATENT APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76) AND ASSIGNMENT

Title of Invention: MANAGING NON-VOLATILE MEDIA

As a below named inventor, I hereby declare that:

This declaration is directed to the attached application, or (if following box is checked):

[X] United States application or PCT international application number 14/106, 566 filed on December 13, 2013

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I have reviewed and understand the contents of the application, including the claims.

I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR Section 1.56.

Whereas, the undersigned inventors have made certain inventions, improvements, and discoveries (herein referred to as the "Invention") disclosed in the above-identified patent application and further identified by the Docket Number provided above in the header of this document;

Whereas, Fusion-io, Inc., a corporation of Delaware having a place of business at 2855 E. Cottonwood Parkway, Box 100, Salt Lake City, Utah 84121, (herein referred to as Fusion-io), desires to acquire, and each undersigned Inventor desires to grant to Fusion-io, the entire worldwide right, title, and interest in and to the Invention and in and to any and all patent applications and patents directed thereto;

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned Inventor ("ASSIGNOR") hereby sells, assigns, and otherwise transfers to Fusion-io (the "ASSIGNEE"), its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the Invention, the above-i dentified United States patent application, and any and all other patent applications and patents for the Invention which may be applied for or granted therefore in the United States and in all foreign countries and jurisdictions, including all divisions, divisionals, continuations, continuations-in-part, conversions in the case where the above-identified United States patent application is a provisional patent application, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In addition, each undersigned Inventor hereby authorizes and requests the Director of the United States Patent and Trademark Office ("USPTO") to issue any United States Patent, and foreign patent authorities to issue any foreign patent, granted for the Invention, to Fusion-io, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the same to be held and enjoyed by Fusion-io, it's successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made; and each undersigned Inventor agrees to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the Invention and all related patents and applications, in Fusion-io, its successors, legal representatives, and assigns, whenever requested by Fusion-io, its successors, legal representatives, or assigns. Each undersigned Inventor

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DOCKET NUMBER: P201002US5

further agrees to sign all documents and do such additional acts, without additional compensation, as Assignee deems necessary to: prepare and prosecute patent applications directed to the Invention; and conduct proceedings related to the Invention and all related patents and applications, including litigation or post-grant proceeding before the USPTO.

Each undersigned Inventor acknowledges their prior and ongoing obligations to sell, assign, and transfer the rights under this Assignment to Fusion-io and is unaware of any reason why they may not have the full and unencumbered right to sell, assign, and transfer the rights hereby sold, assigned, and transferred, and has not executed, and will not execute, any document or instrument in conflict herewith. Each undersigned Inventor also hereby grants Fusion-io, its successors, legal representatives, and assigns, the right to insert in this Assignment any further identification (including, but not limited to, patent Application Number) which may be necessary or desirable for recordation of this Assignment. This Assignment is governed by the substantive laws of the State of Utah, and any disputes will be resolved in a Utah state court or federal court sited in Utah.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

(1) Legal Name of Inventor: JOHN STRASSER

	Signature: Juffun	Date: 4/14/2014
(2)	Legal Name of Inventor: DAVID FLYNN	
	Signature:	_Date:
(3)	Legal Name of Inventor: JEREMY FILLINGIM Signature:	Date: 2814/4/14
(4)	Legal Name of Inventor: ROBERT WOOD	
	Signature:	Date:

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further agrees to sign all documents and do such additional acts, without additional compensation, as Assignee deems necessary to prepare and prosecute patent applications detected to the Invention; and conduct proceedings related to the Invention and all retailed patents and applications, including litigation or post-grant proceeding before the USP(O).

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I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1691 by fine or imprisonment of not more than five (5) years, or both.

(3)	Legal Name of Inventor, JOHN STRASSER	
	Zibanak.	Date
(2)	Legal Name of Inventor: DAYID FLVNN	
		Date: March 7, 2014
(3)	Logal Name of Inventor: JEREMY FILLINGIM	
(4)	Legal Name of inventor ROBERT WOOD	

further agrees to sign all documents and do such additional acts, without additional compensation, as Assignee deems necessary to: prepare and prosecute patent applications directed to the Invention; and conduct proceedings related to the Invention and all related patents and applications, including litigation or post-grant proceeding before the USPTO.

Each undersigned Inventor acknowledges their prior and ongoing obligations to sell, assign, and transfer the rights under this Assignment to Fusion-io and is unaware of any reason why they may not have the full and unencumbered right to sell, assign, and transfer the rights hereby sold, assigned, and transferred, and has not executed, and will not execute, any document or instrument in conflict herewith. Each undersigned Inventor also hereby grants Fusion-io, its successors, legal representatives, and assigns, the right to insert in this Assignment any further identification (including, but not limited to, patent Application Number) which may be necessary or desirable for recordation of this Assignment. This Assignment is governed by the substantive laws of the State of Utah, and any disputes will be resolved in a Utah state court or federal court sited in Utah.

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(1) Legal Name of Inventor: JOHN STR.	ASSER
Signature:	Date:
(2) Legal Name of Inventor: DAVID FLY	/NN
Signature:	Date:
(3) Legal Name of Inventor: JEREMY F	ILLINGIM
Signature:	Date:
(4) Legal Name of Inventor: ROBERT W	/OOD
Signatura / LT / L/	en 12/18/13

DOCKET NUMBER: P201002US5

(5) Legal	Name of Inventor: JEA HYUN		
Signat	ure: 9 4490	~	4
(6) Legal	Name of Inventor: HAIRONG SUN		
Signat	ure:	Date:	
	011-112	Date: 4/24/14	

Fusion-io, Inc.

Signature:		Date:	
) Legal Name of	Inventor: HAIRONG SUN		
	Francisco Control of the Control of		12/187

Assignee:

David J. McKenzie

IP Attorney

for and on behalf of

Fusion-io, Inc.

RECORDED: 05/01/2014