501778928 01/06/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Vikram Joshi	12/13/2011
Yang Luan	12/13/2011
Michael F. Brown	12/13/2011
Hrishikesh A. Vidwans	12/21/2011

RECEIVING PARTY DATA

Name:	Fusion-io, Inc.
Street Address:	2855 East 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:	13288005

CORRESPONDENCE DATA

 Fax Number:
 (801)578-6999

 Phone:
 801-328-3131

 Email:
 jhawkins@stoel.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Joseph J. Hawkins, Fusion-io/Stoel Rives

Address Line 1: 201 South Main Street

Address Line 2: Suite 1100, One Utah Center

Address Line 4: Salt Lake City, UTAH 84111

ATTORNEY DOCKET NUMBER:	29042/51
	1

NAME OF SUBMITTER:

Joseph J. Hawkins

PATENT

501778928 REEL: 027496 FRAME: 0582

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Total Attachments: 5 source=51_Assignment#page1.tif source=51_Assignment#page2.tif source=51_Assignment#page3.tif source=51_Assignment#page4.tif source=51_Assignment#page5.tif

PATENT REEL: 027496 FRAME: 0583 WHEN RECORDED RETURN TO:

PATENT APPLICATION Docket No.: 29042/51

P201117US2

Stoel Rives LLP One Utah Center 201 South Main Street, Suite 1100 Salt Lake City, Utah 84111

ASSIGNMENT

We, VIKRAM JOSHI, of 18552 Favre Ridge Road, Los Gatos, California 95033,

YANG LUAN, of 3555 Sandpebble Drive, #647, San Jose, California 95136, MICHAEL F.

BROWN, of 110 East Latimer Avenue, Campbell, California 95008, and HRISHIKESH A.

VIDWANS, of 5210 Terner Way, Apt. #139, San Jose, California 95136, have invented the

inventions described in a United States Application Serial No. 13/288,005, entitled SYSTEMS

AND METHODS FOR A MULTI-LEVEL CACHE, filed on November 2, 2011, in the United

States Patent and Trademark Office.

The Assignee, FUSION-IO, INC., of 2855 East Cottonwood Parkway, Box 100, Salt

Lake City, Utah 84121, desires to secure the entire right, title and interest therein.

For good and valuable consideration, the receipt and sufficiency of which we hereby

acknowledge, WE HEREBY ASSIGN TO THE ASSIGNEE:

The entire right, title and interest in said inventions in the above-identified United States patent application and in all divisions, continuations and continuations-in-part of said application, or reissues or extensions of Letters Patent or Patents granted thereon, and in all corresponding applications filed in the United States and in countries foreign to the United States, and in all patents

issuing thereon in the United States and Foreign countries.

The right to file foreign patent applications on said invention in its own name, wherever such right may be legally exercised, including the right to claim

the benefits of the International Convention for such applications.

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PATENT

REEL: 027496 FRAME: 0584

We hereby authorize and request the United States Commissioner of Patents and Trademarks, and such Patent Office officials in foreign countries as are duly authorized by their patent laws to issue patents, to issue any and all patents on said invention to the Assignee as the owner of the entire interest, for the sole use and benefit of the said Assignee, its successors, assigns and legal representatives.

We hereby agree, without further consideration and without expense to me, to sign all lawful papers and to perform all other lawful acts which the Assignee may request of me to make this Assignment fully effective, including, by way of example but not of limitation, the following:

Prompt execution of all original, divisional, substitute, reissue, and other United States and foreign patent applications on said invention, and all lawful documents requested by the Assignee to further the prosecution of any of such patent applications.

Cooperation to the best of our ability in the execution of all lawful documents, the production of evidence, nullification, reissue, extension, or infringement proceedings involving said invention.

This assignment and agreement shall be binding upon my heirs and legal representatives.

DATED this 13 day of <u>December</u>, 2011.

VIKRAM JOSHI ↓ 18552 Favre Ridge Road

Los Gatos, California 95033

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This assignment and agreement shall be binding upon my heirs and legal representatives.

DATED this 13th December, 2011.

YANG LUAN

355 Sandpebble Drive, #647 San Jose, California 95136 This assignment and agreement shall be binding upon my heirs and legal representatives.

DATED this hay of lecember, 2011.

MICHAEL F. BROWN 110 East Latimer Avenue Campbell, California 95008

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This assignment and agreement shall be binding upon my heirs and legal representatives.

DATED this 21 day of DECEMBER, 2011.

HRISHIKESH A. VIDWANS

Finidwans

5210 Terner Way, Apt. #139 San Jose, California 95136

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