08-31-2009 U.S. DEPARTMENT OF COMMERCE Form PTO-1595 (Rev. 07/05) United States Patent and Trademark Office OMB No. 0651-0027 (exp. 6/30/2008) 103572362 To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. 2. Name and address of receiving party(ies) 1. Name of conveying party(ies) SII Printek Inc. Name: _____ Osamu KOSEKI Internal Address: Additional name(s) of conveying party(ies) attached? ☐ Yes 🗹 No 3. Nature of conveyance/Execution Date(s): Street Address: 8. NAKASE 1-CHOME, MIHAMA-KU Execution Date(s) JULY 13, 2009 ✓ Assignment Merger City: CHIBA-SHI, CHIBA Security Agreement Change of Name _ Joint Research Agreement Government Interest Assignment Country: <u>JAPAN</u> Zip: <u>261-8507</u> Executive Order 9424, Confirmatory License Other Additional name(s) & address(es) attached? ☐ Yes ✔ No 4. Application or patent number(s): This document is being filed together with a new application. A. Patent Application No.(s) B. Patent No.(s) 12/455,559 5. Name and address to whom correspondence 6. Total number of applications and patents concerning document should be mailed: involved: 1 BRUCE L. ADAMS, ESQ. 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Internal Address: Authorized to be charged by credit card Authorized to be charged to deposit account -- any deficiency in enclosed fee Enclosed Street Address: ADAMS & WILKS None required (government interest not affecting title)

Phone Number: 212-809-3700 b. Deposit Account Number 01-0268 08/31/2009 MJAMA1 000000004 12455559 Fax Number: 212-809-3704 Authorized User Name ____ADAMS & WILKS 48.09 1 Email Address:_ 9. Signature: AUGUST 21, 2009 Date

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ASSIGNMENT

WHEREAS, I, Osamu KOSEKI, residing at c/o SII

Printek Inc., 8, Nakase 1-chome, Mihama-ku, Chiba-shi, Chiba,

Japan, have invented new and useful improvements in HEAD CHIP,

LIQUID JET HEAD, AND LIQUID JET DEVICE, for which I have prepared

an application for Letters Patent of the United States of

America;

AND WHEREAS, SII Printek Inc., a Japanese corporation located and doing business at 8, Nakase 1-chome, Mihama-ku, Chiba-shi, Chiba 261-8507, Japan, is desirous of acquiring an interest therein and in the Letters Patent to be obtained therefor;

> PATENT REEL: 023160 FRAME: 0144

assigns, as fully and entirely as the same would have been held by me had this assignment, sale and transfer not been made.

AND, I hereby covenant and agree that I will at any time upon the request and at the expense of said assignee execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention and to obtain Letters Patent therefor, and I hereby authorize and request the Honorable Commissioner of Patents and Trademarks to issue the said Letters Patent to the said SII Printek Inc. in accordance with this assignment.

Executed	this	13th	day	of	July	, 2009
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Witness:

Omina Jinbo

Osamu Koseki (L.S.)

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