Docket No.: 03280094AA 06-23-2004 FORM TO-1595 (Modified) SHEET U.S. DEPARTMENT OF COMMERCE (Rev. 03-01) Patent and Trademark Office OMB No. 0651-0027 (exp.5/31/2002) P08/REV03 Tab settings → → To the Director of the United States . Group and trauemark Office: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Ryouta MATSUFUJI. Name: Hitachi Printing Solutions, Ltd. Satoru TOBITA, Yoshitaka AKIYAMA, Toshiharu SUMIYA and Internal Address: Yoshikane MATSUMOTO Additional names(s) of conveying party(ies) ☐ Yes ☒ No 3. Nature of conveyance: Street Address: No. 15-1, Konan 2-chome, Minato-ku Merger Tokyo, Japan Security Agreement Change of Name _____ State: ____ ZIP: ____ □ Other City: _____ Execution Date: 6/9/04;6/9/04;6/9/04;6/9/04 Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: 6/9/04 respectively A. Patent Application No.(s) B. Patent No.(s) 6-16-0, 10867714 Additional numbers attached? ☐ Yes ☑ No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Michael E. Whitham 7. Total fee (37 CFR 3.41):....\$ 40.00 Internal Address: Enclosed - Any excess or insufficiency should be credited or debited to deposit account /22/2004 GTON11 00000091 10867714 FC:8021 40.00 OP Authorized to be charged to deposit account 8. Deposit account number: Street Address: Whitham, Curtis & Christofferson, PC 50-2041 11491 Sunset Hills Road - #340 City: Reston State: VA ZIP: 20190 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information/s true and correct and any attached copy is a true copy of the original document. Michael E. Whitham-Reg. No. 32,635 June 16, 2004 Name of Person Signing Signature Date Total number of pages including cover sheet, attachments, and document: Mail documents to be recorded with required cover sheet information to:

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS

NAME AND ADDRESS OF ASSIGNOR(S) Ryouta MATSUFUJI, Satoru TOBITA, Yoshitaka AKIYAMA, Toshiharu SUMIYA and Yoshikane MATSUMOTO

of

Hitachinaka-shi, Ibaraki-ken, Japan

(HEREINAFTER REFERRED TO AS ASSIGNOR), have invented and own a certain invention entitled:

TITLE OF INVENTION:

INKJET HEAD AND EJECTION DEVICE

for which application for Letters Patent of the United States has been executed on even date herewith,

WHEREAS

FULL NAME AND ADDRESS OF ASSIGNEE

HITACHI PRINTING SOLUTIONS, LTD. No.15-1, Konan 2-chome, Minato-ku, Tokyo, Japan

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and the United States Letters Patent to be obtained therefor:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment of ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the

(Assignment of Application for Patent -- page 1 of 2)

PATENT REEL: 015476 FRAME: 0107 full and exclusive right, title and interest to said invention and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

June 9, 2004	Ryouta Madsufuji
DATE OF SIGNING	SIGNATURE/ Ryouta MATSUFUJI
June 9, 2004 DATE OF SIGNING	Satoru Tobita SIGNATURE/ Satoru TOBITA
June 9, 2004	SIGNATURE/ YOShitaka AKIYAMA
DATE OF SIGNING	SIGNATURE/ Yoshitaka AKIYAMA
June 9, 2004	Joshtharu Scimya
DATE OF SIGNING	SIGNATURE/ Toshiharu SUMIYA
June 9, 2004	Goshihane matsumoto
DATE OF SIGNING	SIGNATURE Yoshikane MATSUMOTO
DATE OF SIGNING	SIGNATURE/
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RECORDED: 06/16/2004

(Assignment of Application for Patent -- page 2 of 2)

PATENT REEL: 015476 FRAME: 0108