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| Takashi Yagi (9/11) | Name: Fuji Xerox Co., Ltd. | | | |
| Hiroyuki Usami (9/12) | Internal Address: | | | |
| | OCT 0 3 2008 | | | |
| Additional name(s) of conveying party(ies) attached?Yes X | | | | |
| 3. Nature of conveyance: | Street Address: 7-3, Akasaka 9-chome, | | | |
| X Assignment Merger | <u>Minato-ku</u> | | | |
| Security Change of Nar | me City: <u>Tokyo</u> State: <u>Japan</u> | | | |
| Other | Additional name(s) & address(es) attached?Yes X No | | | |
| xecution Date: 09/11, 12/2008 | | | | |
| 4. Application number(s) or patent number(s) PIEZOELECTRIC ELEMENT SUBSTRATE, LIQUID DROPLET EJECTING HEAD, LIQUID DROPLET EJECTING DEVICE, AND PIEZOELECTRIC ELEMENT SUBSTRATE MANUFACTURING METHOD | | | | |
| If this document is being filed together with a new app | plication, the execution date of this application is: 09/11, 12/2008 | | | |
| A. Patent Application No.(s) 12/243,039 | B. Patent No.(s) | | | |
| Additional numbers attach | ned:Yes X_No | | | |
| | | | | |
| Name and address of party to whom orrespondence concerning document should be nailed: | 6. Total number of applications and patents involved: 1 | | | |
| lame: Christopher J. Fildes | 7. Total Fee (37 CFR 3.41)\$ 40.00 | | | |
| | X Enclosed | | | |
| nternal Address: | Authorized to be charged to deposit account | | | |
| | | | | |
| treet Address: Fildes & Outland, P.C. | 9. Deposit assount number: | | | |
| 20916 Mack Avenue, Suite 2 | 8. Deposit account number: | | | |
| City: <u>Grosse Pointe Woods</u> State: <u>MI</u> ZIP: <u>48236</u> | (Attach duplicate copy of this page if paying by deposit account) | | | |
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| O(1/2) | | | | |
| Christopher I Filder | +/ // 1 2000 | | | |
| Christopher J. Fildes Name of person signing Signature | October 1, 2008 Date | | | |
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| Total number of pages including cover sheet, attachments, and document: 2 | | | | |

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Alexandria, VA 22313-1450

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> **PATENT REEL: 021655 FRAME: 0864**

Assignment

Whereas, I/We, Takashi YAGI and Hiroyuki USAMI

of Kanagawa and Tokyo, Japan

hereinafter called assignor(s), have invented certain improvements in PIEZOELECTRIC ELEMENT SUBSTRATE, LIQUID DROPLET EJECTING HEAD, LIQUID DROPLET EJECTING DEVICE, AND PIEZOELECTRIC ELEMENT SUBSTRATE MANUFACTURING METHOD

| | | | | · |
|-------------------------------------------------|----------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | and executed | d an applicatio | on for Letters Pa | atent of the United States of America therefor on |
| | Septemb | er 11 and | 12, 2008 | ; and |
| | Whereas, | FUJI XER | OX CO., LTD. | . of |
| | | 7-3, Akasa | aka 9-chome, N | Minato-ku, Tokyo, Japan |
| | | | | |
| and to | | - | ire the entire rig | ght, title, and interest in the application and invention, erefor; |
| | Now therefo | re, for valuabl | e consideration | , receipt whereof is hereby acknowledged, |
| therein Patent claim Patent and I/v | cessors and as n for the United of the United priority under granted upon we will execute | signs, the entired States of Am States that may 35 U.S.C. §11 the invention set without furth | re right, title and all do the granted the granted the granted the grant I/we request forth in the and I/we consideration | y sell, assign and transfer to the above named assignee, d interest in the application and the invention disclosed livisions, and continuations thereof, and all Letters ereon, and all reissues thereof, including the right to uest the Commissioner of Patents to issue any Letters application to the assignee, its successors and assigns; in all papers deemed necessary by the assignee in en called upon to do so by the assignee. |
| numbe | e, Suite 2, Gro | osse Pointe Wo | ods, Michigan | orneys FILDES & OUTLAND, P.C. of 20916 Mack 48236 to insert here in parentheses (Application filing date and application number of said application |
| Date: | September | 11, 2008 | Takasi | hi Yagi |
| | | s/ | | |
| Date: | September | 12, 2008 | Hiroya | hi Yagi hi Upami |
| | | s/ | 0 | · · · · · · · · · · · · · · · · · · · |
| Date: | | | | |
| | | s/ | | |
| Date: | | | | |
| | | s/ | | |
| Date: | | | | |

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261) 8/92

s/

PATENT RECORDED: 10/03/2008 REEL: 021655 FRAME: 0865