- OIPE 42 10-	-23 - 2006 Docket No. 2271/76437
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To the Honorable Commissioner of Patents and Translation 100	3325429 :uments or copy thereof. 2. Name and address or receiving party(ies):
1. Name of conveying party	2. Name and address or receiving party(ies):
Takahiko KURODA	Name: Ricoh Company, Ltd.
	Internal Address:
	Street Address: 3-6, Nakamagome 1-chome,
Additional name(s) of conveying party(ies) attached?	Ohta-ku
Yes No	
3. Nature of Conveyance:	City/State/Zip: Tokyo 143-8555, Japan
Assignment Merger Security Assignment Change of Name Other Execution Date(s): October 7, 2006	Additional name(s) & address(es) attached? Yes No
4. Application number(s) or patent number(s): If this document is being	ng filed together with a new application, the execution date(s) of the
application is (are): S.N. 11/511,849	
APatent Application No.(s)	B. Patent No.(s)
Additional numbers at	ttached? Yes No
5. Name and address of party to whom correspondence concerning docament should be mailed:	Total number of applications and patents involved:
	7. Total fee (37 CFR §3.41):\$ 40.00
Name: Ivan S. Kavrukov, Esq.	
Internal Address:	Enclosed
Street Address: Cooper & Dunham LLP	Authorized to be abound to describ second
1185 Avenue of the Americas	Authorized to be charged to deposit account
City/State/Zip: New York, New York 10036	8. Deposit account number:
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9. Statement and signature.	
To the best of my knowledge and belief, the foregoing information original document.	mation is true and correct and any attached copy is a true copy of the
Paul Teng, Reg. No 40,837	fug October 16, 2006
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PATENT REEL: 018432 FRAME: 0167

Patent Application Assignment

In consideration of One Dollar (\$1.00), and other good and valuable considerations, the receipt of which is hereby acknowledged, I (we), the undersigned, hereby sell, assign and transfer to <u>RICOH COMPANY, LTD.</u>, a corporation of <u>Japan</u>, having a place of business at 3-6, Nakamagome 1-chome, Ohta-ku, Tokyo 143-8555, \underline{Japan} , its successors, assigns and legal representatives, the entire right, title and interest for all countries, in and to any and all inventions which are disclosed and claimed, and as possessed by the undersigned, any and all inventions which are disclosed but not claimed, in the application for United States Patent, which has been executed by the undersigned concurrently herewith and is entitled <u>ELECTROSTATIC ACTUATOR, LIQUID DISCHARGE HEAD, LIQUID</u> <u>CARTRIDGE, IMAGING APPARATUS, MICRO PUMP, AND OPTICAL DEVICE</u> , and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for U.S. Letters Patent or other related property rights in any and all foreign countries which have been or shall be filed on any of said inventions disclosed in said application; and in and to all original and reissued patents or related foreign documents which have been or shall be issued on said inventions:

Authorize and request the Commissioner of Patents of the United States to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said inventions or any of them disclosed in said application;

Agree that said Assignee may apply for and receive foreign Letters Patent or rights of any other kind for said inventions, or any of them; and may claim, in applications for said foreign Letters Patent or other rights, the priority of the aforesaid United States patent application under the provisions of the International Convention of 1883 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention or under any other available international agreement; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned or the undersigned's executors or administrators will, for the United States and all foreign countries, execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications or other documents on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known and documents available to the undersigned relating to said inventions

PATENT REEL: 018432 FRAME: 0168 and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents or related foreign rights and all patents on said inventions, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

TAXALLIKO KUDODA

Date:

Date: <u>0000001,2000</u>

Forms Index

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