06-14-2001



FORM PTO-1596	10174928

ET U.S. DEPARTMENT OF COMMERCE 1-31-92 Patent and Trademark Office Docket No.: 44318-043 PATENTS ONLY To the Honorable Commissioner for Patents and Trademarks: Please record the attached original documents or copy thereto: 1. Name of Conveying Party(ies): 2. Name and address of receiving party(ies): Hidetoshi MIYAMOTO, Keyaki YOGOME, Masahiko Name: MINOLTA CO., LTD. MATSUURA, Hiroshi MIZUNO and Takaji KURITA Address: Osaka Kokusai Bldg., 3-13, 2-chome Additional name(s) of conveying party(ies) attached? \(\sumsymbol{\subset}\) Yes Azuchi-Machi, Chuo-Ku, Osaka-shi Osaka, JAPAN 3. Nature of Conveyance: Assignment Assignment ☐ Merger ☐ Security Agreement Change of Name Other Execution Date: May 29, and May 28, 2001 4. Application number(s) or patent number(s): If the document is being filed together with a new application, the execution date of the application is: May 29, and May 28, 2001 B. Patent No(s). A. Patent Application No(s). Additional numbers attached? Yes 6. Total number of applications and patents involved: 1 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41) \$40.00 Name: MCDERMOTT, WILL & EMERY Enclosed Internal Address: Authorized to be charged to deposit account Street Address: 600 13th Street, N.W. 8. Deposit account number: 500417 Zip: 20005 City: Washington State: DC DO NOT USE THIS SPACE 9. Statement and signature.

Robert L. Price, 22,685

June 5, 2001

Name and Registration No. of Person Signing

of the original document.

Signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy

Date

Total number of pages comprising cover sheet:

Robert J. Price

CMB No. 0851-0011 (exp. 4/94)

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PATENT REEL: 011882 FRAME: 0066

Attorney Docket No.:

ASSIGNMENT

(3)Masahiko M hereinafter called the	(1) Hidetoshi MIYAMOTO,(2) Keyaki YOGOME, ATSUURA, (4)Hiroshi MIZUNO and (5)Takaji KURITA, ne "Assignors," have jointly invented a new and useful invention DRMING APPARATUS, for which he has:
(a)	filed an application for United States Letters Patent onas (Serial No); or
(b)	executed an application for United States Letters Patent on May 29, 200/; May 29, 200/; May 29, 200/; and May 28, 200/; or
(c)	filed a provisional application on
existing unde Osaka Koku Osaka, Japa entire right, t identified, ar	MINOLTA CO., LTD, a corporation organized and er the laws ofJapan, having a place of business at: isai Bldg., 3-13, 2-Chome, Azuchi-Machi, Chuo-Ku, Osaka-Shi, an, hereinafter called the "Assignee," is desirous of acquiring the little and interest in and to said invention, the application above and in, to and under any Letters Patent which may be obtained to said thereinafter more fully set forth;
NOW, THER	EFORE, TO ALL WHOM IT MAY CONCERN, be it known that for

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for and in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient considerations, the receipt of which by said Assignor from the said Assignee is hereby acknowledged, the said Assignor has sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said Assignee, the entire, right, title and interest for the United States in and to the invention and application hereinabove identified, and any Letters Patent of the United States that may issue for said invention, together with the entire right, title and interest in and to said invention and applications for Letters Patent and Letters Patent therefor, in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; to have and to hold for the sole and exdusive use and benefit of the said Assignee, its successors and assigns, to the full end of the term or terms for which any and all of said Letters Patent for said inventions may issue.

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And the said Assignor does hereby covenant and agree, for himself and his legal representatives, that he will assist the said Assignee in the prosecution of the application herein identified; in the making and prosecution of any other applications for Letters Patent that the said Assignee may elect to make covering the invention herein identified, as hereinabove set forth; in vesting in the said Assignee like exclusive title in and to all such other applications and Letters Patent; and in the prosecution of any interference which may arise involving said invention, or any application or Letters Patent herein contemplated; and that they will execute and deliver to the said Assignee any and all additional papers which may be requested by the said Assignee to fully carry out the terms of this Assignment.

The undersigned hereby grant(s) the attorneys of McDermott, Will & Emery the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

And the Commissioner of Patents and Trademarks is hereby authorized and requested to issue Letters Patent to the said Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the said Assignor has hereunto set his hands and affixed his seal.

Date:	may 29, 200/	Hidetoshi Miyamoto Hidetoshi MIYAMOTO	_ (Seal)
Date:	May 28, 2001	<u>Reyaki Gogane</u> Keyaki YOGOME	_ (Seal)
Date:	may 29, 2001	Masahiko Matsuura Masahiko MATSUURA	_(Seal)
Date:	May 28, 2001	Adviroshi Mizuno Hiroshi MIZUNO	_ (Seal)
Date:	May 28, 200/	Takaji Kurita Takaji KURITA	_ (Seal)

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RECORDED: 06/05/2001

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