		U.S. DEPARTMENT OF COMMERC
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	^R ^{NOV} 1 6 2020 ^{Sel} R 10155	ET Patent and Trademark Offic Docket No. 32577201950
5	RECENTED TO THE STREET	
اد	To the Commissioner of Patents and Trademarks: Plea	se record the attached original documents or copy thereof.
7	Name of conveying party(ies): 1 - Yasushi NAGASAKA 2 - Jun KOHSAKA 3 - Kenji TAKESHITA	 Name and address of receiving party(ies): Name: Minolta Co., LTD. Address: Osaka Kokusai Building 3-13, 2-Chome, Azuchi-Machi
2021	 ☑ Individual(s) □ Association □ General Partnership □ Limited Partnership □ Corporation-State □ Other 	Chuo-Ku, Osaka-Shi. Osaka JAPAN
	Additional name(s) of conveying party(ies) attached? Yes SNo	Additional name(s) & address(es) attached? 🛛 Yes 🗷 No
3	Nature of conveyance:	
	 Assignment Security Agreement Other: 	
	Execution Date: October 24, 2000 and October 25, 2000	
4	 4 Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: 	
	 A. Patent Application No.(s) 09/669.894 Additional numbers attached? □ Yes ☑ No 	B. Patent No.(s)
-	Name and address of party to whom correspondence concerning	6. Total number of applications and patents involved: 1
5.	Name and address of party to whom correspondence concerning document should be mailed:	 6. Total number of applications and patents involved: 1 7. Total fee (37 C.F.R. § 3.41): \$40.00
- 5.	document should be mailed: Barry E. Bretschneider Morrison & Foerster LLP 2000 Pennsylvania Avenue, N.W.	 7. Total fee (37 C.F.R. § 3.41): \$40.00 ☑ Enclosed ☑ Authorized to be charged to deposit account, reference
5.	document should be mailed: Barry E. Bretschneider Morrison & Foerster LLP 2000 Pennsylvania Avenue, N.W. Washington, D.C. 20006-1888	 7. Total fee (37 C.F.R. § 3.41): \$40.00 ☑ Enclosed ☑ Authorized to be charged to deposit account, reference Attorney Docket 325772019500 8. Deposit account number: 03-1952
5	document should be mailed: Barry E. Bretschneider Morrison & Foerster LLP 2000 Pennsylvania Avenue, N.W. Washington, D.C. 20006-1888	 7. Total fee (37 C.F.R. § 3.41): \$40.00 ☑ Enclosed ☑ Authorized to be charged to deposit account, reference Attorney Docket 325772019500 8. Deposit account number: 03-1952
	document should be mailed: Barry E. Bretschneider Morrison & Foerster LLP 2000 Pennsylvania Avenue, N.W. Washington, D.C. 20006-1888	 7. Total fee (37 C.F.R. § 3.41): \$40.00 ☑ Enclosed ☑ Authorized to be charged to deposit account, reference Attorney Docket 325772019500 8. Deposit account number: 03-1952 be required by this paper, or to credit any overpayment to Deposit Account No. 03-1952
5	document should be mailed: Barry E. Bretschneider Morrison & Foerster LLP 2000 Pennsylvania Avenue, N.W. Washington, D.C. 20006-1888 The Commissioner is hereby authorized to charge any fees under 37 C.F.R. § 1.21 that may DO NOT US	 7. Total fee (37 C.F.R. § 3.41): \$40.00 ☑ Enclosed □ Authorized to be charged to deposit account, referenci Attorney Docket 325772019500 8. Deposit account number: 03-1952 be required by this paper, or to credit any overpayment to Deposit Account No. 03-1952 E THIS SPACE
	document should be mailed: Barry E. Bretschneider Morrison & Foerster LLP 2000 Pennsylvania Avenue, N.W. Washington, D.C. 20006-1888 The Commissioner is hereby authorized to charge any fees under 37 C.F.R. § 1.21 that may DO NOT US 9. Statement and signature. To the best of my knowledge and belief, the foregoing information document. Name: Barry E. Bretschneider	 7. Total fee (37 C.F.R. § 3.41): \$40.00 ☑ Enclosed ☑ Authorized to be charged to deposit account, reference Attorney Docket 325772019500 8. Deposit account number: 03-1952 be required by this paper, or to credit any overpayment to Deposit Account No. 03-1952
	document should be mailed: Barry E. Bretschneider Morrison & Foerster LLP 2000 Pennsylvania Avenue, N.W. Washington, D.C. 20006-1888 The Commissioner is hereby authorized to charge any fees under 37 C.F.R. § 1.21 that may DO NOT US 9. Statement and signature. Lo the best of my knowledge and belief, the foregoing information document. Name: Barry E. Bretschneider Registration No: 28.055	 7. Total fee (37 C.F.R. § 3.41): \$40.00 ☑ Enclosed □ Authorized to be charged to deposit account, referencin Attorney Docket 325772019500 8. Deposit account number: 03-1952 be required by this paper, or to credit any overpayment to Deposit Account No. 03-1952 E THIS SPACE is true and correct and any attached copy is a true copy of the original November 16, 2000

PATENT REEL: 011321 FRAME: 0317

MORRISON & FOERSTER LLP

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assign(s), transfer(s) and set(s) over to:

MINOLTA CO., LTD. Osaka Kokusai Building 3-13, 2-Chome, Azuchi-Machi, Chuo-Ku, Osaka-Shi, Osaka, JAPAN

(hereinafter designated as the "ASSIGNEE"), its successors and assigns, the entire right, title, and interest for the United States in the invention, and all applications for patent and any Letters Patent which may be granted therefor, including said application, and all United States Letters Patent which may be granted thereof, and all divisions, reissues, continuations and extensions thereof, the said interest being the entire ownership of said Letters Patent when granted to be held by said ASSIGNEE, its successors, assigns or their legal representatives, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been and enjoyed by Assignor(s) if this assignment had not been made, the application being known by the title:

LIGHT BEAM SCANNER

Attorney Docket No.: 325772019500

for which the undersigned has/have executed an application for patent in the United States of America on the same day herewith. Where this instrument is not filed concurrently with the application, the following identifying information may be added after execution:

Serial No.: 09/669,894

Filing Date: September 27, 2000

1. The undersigned hereby agree(s) to sign and execute any further documents and instruments which may be necessary, lawful and proper in the prosecution of said above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reexamination or reissue application or in any amendments, extension of interference proceedings, or otherwise to secure the title thereto to the ASSIGNEE.

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2. The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property of similar agreements.

3. The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the ASSIGNEE.

4. The undersigned hereby authorize(s) and request(s) the Commissioner of Patents in the United States to issue any and all Letters Patent resulting from said application or any division or divisions or continuing applications thereof to the said ASSIGNEE.

5. The undersigned hereby grant(s) to the firm of Morrision & Foerster LLP 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.

IN WITNESS WHEREBY, executed by the undersigned on the date(s) opposite the undersigned name(s).

<u>Yamshi Nagasaka</u> Typed Name: Yasushi NAGASAKA Cat. 24, 2000 Date Jun Kohsaka_____. Typed Name: Jun KOHSAKA Oct. 25, 2000 <u>Kinji Takeshita</u> Typed Name: Kenji TAKESHITA Tct. 25, 2000 Typed Name: Date Typed Name: Date This assignment may be signed before a U.S. Notary Public or before at least two witnesses who also sign here: Typed Name: Date Typed Name: Date

Page 2 of 2

dc-72058

RECORDED: 11/16/2000