

10-30-2002

FORM PTO-1596 102265973 1-31-92

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

Docket No.: 44084-513 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):			
Akira YAHASHI, Tetsuya KATAGIRI, Fumiya YAGI,	Name: MINOLTA CO., LTD.			
Hiroshi UCHINO, Yuzuru TANAKA				
10-22-02	Address: Osaka Kokusai Bldg., 3-13, 2-Chome,			
Additional name(s) of conveying party(ies) attached? Yes	Azuchi-Machi, Chuo-ku, Osaka-shi,			
3. Nature of Conveyance:	Osaka, Japan			
☐ Security Agreement ☐ Change of Name				
Other				
Execution Date: September 10, 2002, September 11, 2002,				
September 12, 2002	<u></u>			
	Additional name(s) & address(cs) attached? Yes			
4. Application number(s) or patent number(s):				
If the document is being filed together with a new application, t	he execution date of the application is:			
A. Patent Application No(s).	B. Patent No(s).			
10/209,641 filed August 1, 2002				
Additional numbers attached? Yes				
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:			
concerning document should be mailed:				
Name: MCDERMOTT, WILL & EMERY	7. Total fee (37 CFR 3.41) \$40.00			
Internal Address:	☐ Enclosed			
	Authorized to be charged to deposit account			
Street Address: 600 13 th Street, N.W.	8. Deposit account number:			
	500417			
City: Washington State: DC Zip: 20005				
DO NOT US	SE THIS SPACE			
9. Statement and signature.				
	ormation is true and correct and any attached copy is a true copy			
of the original document.				
$=$ 0×1				
Edward J. Wise,	waw October 22, 2002			
Name and Registration No. of Person Signing Signature Date				
Total number of pages comprising cover sheet:				
CMB No. 0851-0011 (exp. 4/94)				

/29/2002 LMUELLER 00000098 500417 10209641/

01 FC:8021 40.00 CH

PATENT

REEL: 013423 FRAME: 0144

Attorney Docket No.: 44084-513

(a)

ASSIGNMENT

WHEREAS, (1) Akira YAHASHI,(2) Tetsuya KATAGIRI, (3) Fumiya YAGI, (4) Hiroshi UCHINO and (5) Yuzuru TANAKA, hereinafter called the "Assignors," have jointly invented a new and useful invention entitled THREE-DIMENSIONAL MEASURING METHOD AND DEVICE, AND COMPUTER PROGRAM, for which he has:

	August 1,2002 as (Serial No); or
(p)	executed an application for United States Letters Patent on; or
(c)	filed a provisional application on
existing unde Osaka Koku	MINOLTA CO., LTD, a corporation organized and er the laws ofJapan, having a place of business at: usai Bldg., 3-13, 2-Chome, Azuchi-Machi, Chuo-Ku, Osaka-Shi, an, hereinafter called the "Assignee," is desirous of acquiring the
entire right, t dentified, an	itle and interest in and to said invention, the application above id in, to and under any Letters Patent which may be obtained to said hereinafter more fully set forth:

filed an application for United States Letters Patent on

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 exclusive 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.

PATENT REEL: 013423 FRAME: 0145 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:	Sep. 10. 2002	Okira Yahashi Akira YAHASHI	(Seal)
Date:	Sep. 12, 2002	Tetsnya Karagini Tetsuya KATAGIRI	(Seal)
Date:	Sep. 12, 2002	Fumiya Jagi Fumiya YAGI	(Seal)
Date:	Gep. 12, ZvoZ	Hiroshi UCHINO	(Seal)
Date:	Sep. 11, 2002	Yuzuru TANAKA	(Seal)

-2-

RECORDED: 10/22/2002