FORM PTO-1595	RECORDATI	03-05-1999	.S. DEPARTMENT OF COMMERCE	
	P,		Patent and Trademark Affice	
Attorney Docket No.: 48864-01	3		2	
To the Honorable Commissione	of Patents and Trademark	100978078	documents or copy thereof	
Name of conveying party(ies): Toshio I Eiichi IDE, and Takashi KONDO	IORITA, Hiroshi UCHINO,	2. Name and address of rece	Minolta Co., Ltd.	
Additional name(s) of conveying party(ies) attached? No		Osaka Kokusai Building, 3-13, 2-chome, Azuchi-machi, Chuo-ku, Osaka-shi, Osaka 541-8556 JAPAN Additional name(s) & address(es) attached? Yes X No		
Nature of conveyance:				
Assignment Merger Security Agreement Change of Name Other				
Execution Date: February 1, 1999				
4. Application number(s) or patent numbe	r(s):			
If this document is being filed together w	ith a new application, the ex	ecution date of the application is:	February 1, 1999	
A. Patent Application No.(s) B. Patent No.(s)			,	
	Additional nu	mbers attached? No		
. Name and address of party to whom cor concerning document should be mailed:	respondence	6. Total number of application	ons and patents involved: 1	
Edward E. Kubasiewicz, Esq.		7. Total fee (37 CFR 3.41)	\$40.00	
McDermott, Will & Emery 600 13 <sup>th</sup> Street, N.W.		Enclosed	\$ <del>40.00</del>	
Washington, DC 20005		Authorized to be charged	ged to deposit Account	
		8. Deposit Account No: 13-0	0203	
		(Attached duplicate copy of	of this page if paying by deposit account)	
	DO NOT U	JSE THIS SPACE		
Statement and signature.  To the best of the best	of my knowledge and better	the foregoing information is t	rue and correct	
		true copy of the original docum		
Edward E. Kubasiewicz, No. 30,020		51110000		
Name of Person Signing Total	Signature/Date: 17 number of pages including co	Pebruary 1999  over sheet, attachments, and docu	ument: 3	
		rith required cover sheet inf		
Col		& Trademarks, Box Assignr on, D.C. 20231	Helitz	
	9	,		

PATENT REEL: 9791 FRAME: 0515 Attorney Docket No.: 48864-018

## **ASSIGNMENT**

WHEREAS, <u>Toshio NORITA</u>, <u>Hiroshi UCHINO</u>, <u>Eiichi IDE</u>, and <u>Takashi KONDO</u>, hereinafter called the "Assignor," has invented a new and useful invention entitled <u>THREE-DIMENSIONAL MEASURING APPARATUS</u>, for which he has:

(a)	filed an application for Un	ited States Letters Paten	t	
	on as (Se	rial No	); or	
(b)	executed an application for United States Letters Patent			
	on	; and		

WHEREAS, MINOLTA CO., LTD., a corporation organized and existing under the laws of Japan, having a place of business at Osaka Kokusai Building, 3-13, 2-Chome Azuchi-Machi, Chuo-Ku, Osaka-Shi, Osaka 541-8556 Japan, hereinafter called the "Assignee," is desirous of acquiring the entire right, title and interest in and to said invention, the application above identified, and in, to and under any Letters Patent which may be obtained to said invention, as hereinafter more fully set forth;

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

PATENT REEL: 9791 FRAME: 0516 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.

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.

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.

-2-

Date: Feb. 1. 1999	Joshio nonta	(Seal)
	Toshio NORITA	
WITNESSED:		
Date:		
Date:		
Date:	Airoshi Uchino	(Seal)
	Hiroshi UCHINO	
WITNESSED:		
Date:		<del></del>
Date:		<del></del>
Date: <u>flek</u> . 1, 1999	Eirchi Ide	(Seal)
	Eiichi IDE	(2001)
WITNESSED:		
Date:		<del></del>

Date: \_\_\_\_\_

Full name of third inventor Eiichi IDE
Inventor's signature <u>Eiichi de</u> Date <u>Feb. 1, 1999</u> Residence <u>Itami-Shi, Hyoqo-Ken, Japan</u>
Post Office Address c/o MINOLTA CO., LTD., Osaka Kokusai Building,
3-13, 2-Chome Azuchi-Machi, Chuo-Ku, Osaka-Shi, Osaka 541-8556
<u>Japan</u> Citizenship <u>Japan</u>
Full name of fourth inventor Takashi KONDO
Inventor's signature <u>Takashi Kondo</u> Date <u>Fob. 1, 1999</u> Residence <u>Sakai-Shi, Osaka, Japan</u>
Post Office Address c/o MINOLTA CO., LTD., Osaka Kokusai Building,
3-13, 2-Chome Azuchi-Machi, Chuo-Ku, Osaka-Shi, Osaka 541-8556
<u>Japan</u> Citizenship <u>Japan</u>

Date: _	Feb. 1, 1999	Takushi Kondo	(Seal
		Takashi KONDO	
WITNE	SSED:		
Date: _			
<b>T</b>			

-4*-*