08-10-2000



1-31-92 101428 Docket No.: 50090-224 101428	533 TS ONLY	Y	U.S. DEPARTMENT (Patent and	OF COMMERCE Trademark Office	
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereto:					
1. Name of Conveying Parties:	2. Name a	and address of receivi	ng party:		
Yoshikazu SAKAUE and Toshiya IJICHI	Name:	Mitsubishi Denki K	labushiki Kaisha	P.T.O	
	Address:	2-3, Marunochi 2-c	home		
Additional name(s) of conveying party(ies) attached? Yes		Chiyoda-ku		28.8	
3. Nature of Conveyance:		Tokyo 100-8310, J	lapan	40	
☐ Security Agreement ☐ Change of Name				7 ==	
☐ Other					
Execution Date: June 2 and May 25, 200					
Additional name(s) & address(es) attached? Yes					
4. Application number(s) or patent number(s):	1284	259			
If the document is being filed together with a new application,	1		ion is: June 2 and	May 25, 2000	
A. Patent Application No(s).	B. Patent	No(s).			
		- 			
Additional numbers attached? Yes					
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1		d: 1		
concerning document should be mailed:					
Name: MCDERMOTT, WILL & EMERY 0/2000 500417 09628659		ee (37 CFR 3.41)		\$40.00	
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9. Statement and signature.	c	. 7 . 7	. 1 1 .	,	
To the best of my knowledge and belief, the foregoing inf	ormation is t	true ana correct ana c	any attacnea copy is	a true copy	
of the original document.	\mathcal{L}_{0}				
0.1.4.7.1.2652	ROOK		T 1 00	2000	
Stephen A. Becker, 26,527	<u>/ </u>		July 28		
Name and Registration No. of Person Signing	Signatur		Da		
	i otai numb	er of pages comprisin	g cover sneet:	1	

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

ASSIGNMENT

an	In consideration of the premises and d sufficiency of which is hereby acknowledge	other good and valuable consideration in hand paid, the receipt d, the undersigned,
1)	Yoshikazu SAKAUE	2) Toshiya IJICHI
wh	no has made a certain new and useful inventi	on, hereby sells, assigns and transfers unto
2-3 Ch	itsubishi Denki Kabushiki Kaisha 3. Marunouchi 2-chome niyoda-ku, Tokyo 100-8310 PAN	
	successors and assigns (hereinafter designated States of America as defined in 35 U.S.C	nated "ASSIGNEE") the entire right, title and interest for the C. 100 in the invention entitled
N	OTCH INSPECTION APPARATUS AND ME	ETHOD BASED ON SHADING PATTERN MATCHING
for	which an application for United States Lette	ers Patent was executed on <u>even date herewith,</u>
Tra ext rig AS	ademarks to issue any and all United States tensions, divisions, reissues, substitutes, rerect to all benefits under the international CSIGNEE, for its interest as ASSIGNEE, its rees that the attorneys of record in said applications.	I requests the United States Commissioner of Patents and Letters Patent which may be granted therefor and any and all newals, continuations, or continuations-in-part thereof, and the convention for the Protection of Industrial Property to the said successors, assigns and legal representatives; the undersigned ication shall hereafter act on behalf of said ASSIGNEE;
Sta fur rel leg	making application for and obtaining original ates, upon request of the said ASSIGNEE, other remuneration, in and to any improvementated to the said invention; and to execute a	to transfer a like interest, and to render all necessary assistance al, divisional, reissued or extended Letters Patent of the United its successors, assigns and legal representatives, and without ents, and applications for patent based thereon, growing out of or any papers by the said ASSIGNEE, its successors, assigns and IGNEE's full protection and title in and to the invention hereby
SI	GNED on the date indicated aside our signat	cures:
	INVENTORS	DATE SIGNED
1)	Yoshikazu SAKAUE	june 2, 2000
2)	<u>Joshiya</u> Ljichi Name: Toshiya IJICHI	May 25, 2000

RECORDED: 07/28/2000

PATENT REEL: 010975 FRAME: 0030