Assi Din P.C	Mail Stop: Assignment Recordation Services Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450		06-02-2006 103248970		U.S. DEPARTME Patent	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
					Attorney Docket No.	<u>128161</u>	
	Please record the attached original document or copy thereof.						
1.	 A. Name of conveying parties: Nobuaki ASAI Mitsuyoshi WATANABE B. Additional name(s) of conveying party(ies) attached?		:	2. A.	Name and address of receiving	; party:	
					BROTHER KOGYO KABUSHIKI KAI 15-1 NAESHIRO-CHO, MIZUHO-KU NAGOYA-SHI, AICHI-KEN		
				JAPAN	'AN		
3.	А.	Nature of conveyance:		В.	Additional name(s) & address((es) attached? s 🛛 No	
		Assignment	Merger				
		Security Agreement	Change of Name				
		Other					
	B.	Execution Date: <u>All-May</u>	<u>y 25, 2006</u>				
4.	This document is being filed together with a new application.						
	А.	Patent Application No.(s)		B.	Patent No.(s)		
	Additional numbers attached? 🔲 Yes 🖾 No						
<u>SA</u>	C. Title of Application: <u>OPTICAL SCANNER AN</u> <u>SAME</u>				ORMING APPARATUS I	HAVING THE	
5.		ne and address of party to w cerning document should be		6. Tota	l number of applications and pa	atents involved: <u>1</u>	
	Na	me: James A. Oliff		7. A.	Total fee (37 CFR 3.41)	\$ <u>40.00</u>	
BYR	BYRNE 00000187 11441236		\mathbf{X}	В.	Enclosed (Check No. <u>180196</u>		
	Ac	dress: OLIFF & BERRID P.O. Box 199 Alexandria, VA	GE, PLC 28		lit any overpayment or charge a sit account number 15-0461.	ny underpayment to	
9.	 Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of 						
	the	original/document.	e-		Date: <u>May 26, 2006</u>	сору із и ігие сору бј	
		nes A. Oliff Registration niel A. Tanner, III Regis	stration No. 54,734	including cov	ver sheet, attachments, and docu	ument: 2	

٤

ASSIGNMENT

iderations paid to , transfer and act					
BROTHER KOGYO KABUSHIKI KAISHA					
16-1 Naeshire-cho, Mizuho-ku, Nagoya-shi, Aichi-ken 467, Japan					
(hereinafter designated as the Assignce) the entire right, the and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provisional, non-provisional, divisional, continuation, substitute, and release application(s), and all Letters Patent, extensions, relasues and reexamination certificates that may be granted on the invention known as					
5 HAVING					
>					
es of America					

 The undersigned agree(s) to execute all papers necessary in connection with any application and any continuing, divisional or reiscue applications for the invention, and any patent(s) issuing thereon, and also to execute separate assignments in connection with such applications and patents as the Assignees may deem necessary.

2) The Undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning any application or continuation or division thereof, or any patent or reissue application based thereon, for the invention, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) 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 or similar agreements.

4) The undersigned agrae(s) to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignee.

5) The undersigned hereby authorize(s) and request(c) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreements in conflict herewith.

6) The undersigned hereby grant(s) the firm of OLIFF & BERRIDGE 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 withous whereof, executed by the undersigned on the data(s) opposite the undersigned name(s).

Date	May 25, 2006	Name of Inventor	hobushi deai	(SEAL)
Date	May 25, 2006	Name of Inventor	Mitauyoch Watanale	(SEAL)
Date		Name of Inventor		(SEAL)
Date		Name of Inventor		(SEAL)
Date		Name of inventor		(SEAL)
Date		Name of Inventor		(SEAL)

PATENT REEL: 017941 FRAME: 0604

RECORDED: 05/26/2006