·	2. Name and address of receiving party(ies):  MURATA KIKAI KABUSHIKI KAISHA 3 Minami Ochiai-cho, Kisshoin, Minami-ku, Kyoto-shi, Kyoto, Japan  Additional name(s) & address(es) attached?  Yes  No  ion date of the application is: May 30, 2005  B. Patent No.(s)	
To the Assistant Commissioner for Patents: Please recommendate of conveying party(ies):  Katsushi SHOJI  dditional name(s) of conveying party(ies) attached? Yes No  Nature of conveyance:  Assignment  Execution Date: May 30, 2005  Application number(s) or patent number(s):  If this document is being filed together with a new application, the execut A. Patent Application No.(s)	Attorney Docket No.: 81710.0.  2. Name and address of receiving party(ies):  MURATA KIKAI KABUSHIKI KAISHA 3 Minami Ochiai-cho, Kisshoin, Minami-ku, Kyoto-shi, Kyoto, Japan  Additional name(s) & address(es) attached?   Additional name(s) & address(es) attached?   Per No	
To the Assistant Commissioner for Patents: Please recommendate in Name of conveying party(ies):  Katsushi SHOJI  dditional name(s) of conveying party(ies) attached?  Yes No  Nature of conveyance:  Assignment  Execution Date: May 30, 2005  Application number(s) or patent number(s):  If this document is being filed together with a new application, the execut A. Patent Application No.(s)	Additional name(s) & address(es) attached?   Additional name(s) & address(es) attached?   Per Second the attached original documents or copy thereof.  Additional name(s) & address(es) attached?   Per Second the application is:  MURATA KIKAI KABUSHIKI KAISHA  3 Minami Ochiai-cho, Kisshoin, Minami-ku, Kyoto-shi, Kyoto, Japan  Additional name(s) & address(es) attached?   Per Second the application is:  May 30, 2005  B. Patent No.(s)	
Katsushi SHOJI  dditional name(s) of conveying party(ies) attached?  Yes No  Nature of conveyance:  Assignment  Execution Date: May 30, 2005  Application number(s) or patent number(s):  If this document is being filed together with a new application, the execut  A. Patent Application No.(s)	2. Name and address of receiving party(ies):  MURATA KIKAI KABUSHIKI KAISHA 3 Minami Ochiai-cho, Kisshoin, Minami-ku, Kyoto-shi, Kyoto, Japan  Additional name(s) & address(es) attached?  Yes  No  ion date of the application is:  May 30, 2005  B. Patent No.(s)	
Application number(s) or patent number(s):  Application number(s) or patent number(s):  If this document is being filed together with a new application, the execut  A. Patent Application No.(s)	Additional name(s) & address(es) attached?   Additional name(s) & address(es) attached?   Yes   No  No  Patent No.(s)	
Nature of conveyance:  Assignment  Execution Date: May 30, 2005  Application number(s) or patent number(s):  If this document is being filed together with a new application, the execut  A. Patent Application No.(s)	Additional name(s) & address(es) attached?  Yes  No  ion date of the application is: May 30, 2005  B. Patent No.(s)	
Assignment  Execution Date: May 30, 2005  Application number(s) or patent number(s):  If this document is being filed together with a new application, the execut  A. Patent Application No.(s)	ion date of the application is: May 30, 2005  B. Patent No.(s)	
Execution Date: May 30, 2005  Application number(s) or patent number(s):  If this document is being filed together with a new application, the execut  A. Patent Application No.(s)	ion date of the application is: May 30, 2005  B. Patent No.(s)	
Application number(s) or patent number(s):  If this document is being filed together with a new application, the execut  A. Patent Application No.(s)	ion date of the application is: May 30, 2005  B. Patent No.(s)	
If this document is being filed together with a new application, the execut  A. Patent Application No.(s)	ion date of the application is: May 30, 2005  B. Patent No.(s)	
If this document is being filed together with a new application, the execut  A. Patent Application No.(s)	B. Patent No.(s)	
A. Patent Application No.(s)	B. Patent No.(s)	
· · · · · · · · · · · · · · · · · · ·		
Additional numbers attach	ed? ☐ Yes ☒ No	
,		
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: [ 1 ]	
∟awrence J. McClure, Esq. HOGAN & HARTSON L.L.P.	7. Total fee (37 CFR 3.41) \$40.00	
500 South Grand Avenue, Suite 1900 Los Angeles, CA 90071	<ul> <li>☑ Enclosed</li> <li>☑ Authorized to be charged to deposit account</li> </ul>	
	8. Deposit account number:	
	50-1314	
	(Attach duplicate copy of this page if paying by deposit account)	
DO NOT USE	THIS SPACE	
Statement and signature.		
To the pest of my knowledge and belief, the foregoing is true and correct	and any attached copy is a true copy of the original document.	
James & Milline		
Lawrense J. McClure	Date: June 2, 2005	
MB No. 0651-0011 (exp. 4/94)		
fail documents to be recorded with required cover sheet infor		
Mail Stop Assignment I Director of the U.S. Paten		
P.O. Box Alexandria, VA	x 1450	

\\\LA - 72761/0300 - 238551 v1

PATENT REEL: 016661 FRAME: 0858

## **ASSIGNMENT**

(1-8)	Name(s) of Inventor(s)	(1)	Katsushi SHOJI	(5)	
(, )	, , , , , , , , , , , , , , , , , , ,	(2)		(6)	
		(3)		(7)	
		(4)		(8)	
		,,		the good and valuable consideration undersigned agree(s) to assign, and	
(9)	Name of Assignee	(9)	Murata Kikai Kabu	shiki Kaisha	
(10)	State of Incorporation of Assignee	(10)	Japan		
(11)	Address of Assignee	(11)		-cho, Kisshoin, Minami-ku, Kyoto-shi, K ated as the Assignee) the entire worldw ntion known as	
(12)	Identification of Invention as Title, Case Number o Foreign Application Num	r	Image Forming Device for which the undersigned has (have) executed an application for patent in the United States of America and all patent applications in foreign countries corresponding thereto or based thereon.		
(13)	Date(s) of Signing of Declaration	(13)	on May 30, 2005		
	The undersigned nuing United States and found in the such application with such application.	oreign application	ons for the above-id	essary in connection with any original, re entified invention and also to execute s ecessary or expedient.	eissue, divisional and eparate assignments
		ication or conti	nuation or division	cessary in connection with any interfe thereof and to cooperate with the As rence.	
conne				documents and perform any act which n for Protection of Industrial Property or	
Unite	The undersigned d States patent to the Ass		erform all affirmative	acts which may be necessary to obta	ain a grant of a valid
said /	nts of the United States re Assignee, as Assignee of	sulting from sai the entire inter	id application or any est, and hereby cov	<ul> <li>the Commissioner of Patents to issue division or divisions or continuing applied enants that he has (they have) full right any agreement in conflict herewith.</li> </ul>	cations thereof to the
intere	•		·	iated with Customer Number:	
				000026021	26021
				hich may be necessary or desirable in ordation of this document.	order to comply with
Date:	May 30, 2005	Signature of Ir	nventor 1K	atsushi Shoji	
Date:		Signature of Ir	nventor 2		
Date		Signature of Ir	nventor S		
Date		Signature of Ir	nventor4		
Date:		Signature of Ir	nventor 5		<del></del>
Date:		Signature of Ir	nventor6		

WLA - 81925/3 - #108325 v1

**RECORDED: 06/02/2005** 

PATENT REEL: 016661 FRAME: 0859