02-06-2001 Form PTO-1595 U.S. DEPARTMENT OF COMMERCE REC ΓER Patent and Trademark Office 1-3-92 1-16-01 Attorney Docket No.: 81800.0146 101605660 To the Assistant Commissioner for Patents: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): MURATA KIKAI KABUSHIKI KAISHA Takahiro SASAI 3-banchi, Kisshoin Minami Ochiai-cho, Minami-ku, Kyoto-shi, Kyoto, Japan Additional name(s) of conveying party(ies) attached?

Yes

No 3. Nature of conveyance: Assignment Execution Date: December 25, 2000 Additional name(s) & address(es) attached? ☐ Yes ☒ No Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: December 25, 2000 B. Patent No.(s) A. Patent Application No.(s) Additional numbers attached? Yes X No Total number of applications and patents involved: [1] Name and address of party to whom correspondence concerning document should be mailed: Louis A. Mok, Esq. Total fee (37 CFR 3.41) \$40.00 HOGAN & HARTSON L.L.P. 500 South Grand Avenue, Suite 1900 Los Angeles, CA 90071 Authorized to be charged to deposit account 8. Deposit account number: 50-1314 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE Statement and signatur I belief, the foregoing is true and correct and any attached copy is a true copy of the original document. To the best of my kn

Mail documents to be recorded with required cover sheet information to:

OMB No. 0651-0011 (exp. 4/94)

Louis A. Mok

Assistant Commissioner for Patents

Assistant Commissioner for Patents
Box Assignments
Washington, D.C. 20231

Date:

January 16, 2001

02/05/2001 GTON11 00000252 09761267 T01 FC:581 40.00 OP

PATENT REEL: 011482 FRAME: 0687

ASSIGNMENT

(1-8)	Insert Name(s) of Inventor	r(s) (1)	Takahiro Sasai (5)
		(2)	(6)
		(3)	(7)
		(4)	(8)
			In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to
(9)	Insert name of Assignee	(9)	Murata Kikai Kabushiki Kaisha
(10)	Insert state of Incorporatio Assignee	n of (10)	Japan 3-banchi, Kisshoin Minami Ochiai-cho,
(11)	Insert address of Assignee	e (11)	of Minami-ku, Kyoto-shi, Kyoto Japan (hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention known as Image Forming Apparatus and
(12)	Insert identification of Inve	ntion, (12)	Image Forming Method Employing the Same
(12)	such as Title, Case Number Foreign Application Number	er or	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)	Insert Date of Signing of Application	(13)	on December 25, 2000
1) The undersigned agree(s) to execute all papers necessary in connection with any original, reissue, divisional and continuing United States and foreign applications for the above-identified invention and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.			
2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof 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 agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.			
5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing applications thereof 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 any agreement in conflict herewith.			
The undersigned hereby appoints STUART LUBITZ, Reg. No. 20,680; LOUIS A. MOK, Reg. No. 22,585; JOHN P. SCHERLACHER, Reg. No. 23,009; WILLIAM H. WRIGHT, Reg. No. 36,312; DAVID LUBITZ, Reg. No. 38,229; WEI-NING YANG, Reg. No. 38,690; ALFRED A. D'ANDREA, JR., Reg. No. 27,752; WILLIAM J. KUBIDA, Reg. No. 29,664; STUART T. LANGLEY, Reg. No. 33,940; MICHAEL BYORICK, Reg. No. 34,131; CAROL W. BURTON, Reg. No. 35,465; STEVEN C. PETERSON, Reg. No. 36,238; STEVEN K. BARTON, Reg. No. 36,445; SARAH S. O'ROURKE, Reg. No. 41,226; E. MATTHEW G. DYOR, Reg. No. 42,278, 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.			
Date:	Dec. 25, 2000 s	Signature of In	ventorTakahiw Sasat
Date:	S	Signature of In	ventor
Date:			ventor
Date:	s	Signature of In	ventor

PATENT REEL: 011482 FRAME: 0688