

FORM PTO-1595

05-14-2007



U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

(Rev. 08/05) Docket No.: 076365-00 103405436 documents or the new address(es) below. To the Director of the U.S. Patent and Ti-1. Name of Conveying Party(ies) 2. Name and address of receiving party(ies) Masaki KONDO, Tomohiko HASEGAWA Name: BROTHER KOGYO KABUSHIKI KAISHA Internal Address: Additional name(s) of conveying party(ies) attached?

Yes

No 3. Nature of Conveyance/Execution Date(s) Address: 15-1 Naeshiro-cho, Mizuho-ku, Nagoya-shi, Execution Date(s): April 11, 2007 Aichi-ken, 467-8561 Japan **Assignment** ☐ Merger Change of Name Security Agreement Joint Research Agreement Government Interest Assignment Executive Order 9424, Confrmatory License Other 4. Application or patent number(s): This document is being filed together with a new application. B. Patent No(s). A. Patent Application No(s). 11/656,013 filed on January 22, 2007 Additional numbers attached? Yes No 6. Total number of applications and patents 5. Name and address to whom correspondence concerning document should be mailed: Name: MCDERMOTT WILL & EMERY LLP 7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00 Internal Address: Authorized to be charged by credit card Authorized to be charged to deposit account ☐ Enclosed Street Address: 600 13th Street, N.W. None required (government interest not affecting title)nt State: 20005-3096 City: Washington D. C. Phone Number: 202.756.8000 8. Payment Information: Fax Number: 202.756.8087 Email Address: Credit Card Last 4 Numbers **Expiration Date** Deposit Account Number 500417 Authorized User Name May 9, 2007 9. Signature. Michael A. Messina, 33,424 05/11/2007 HJABB1 Name and Registration No. of Person Signing Total number of pages including cover sheet, attachments and documents: FC: 8021 OMB No. 0651-0027 (exp. 6/30/2008)

> PATENT REEL: 019305 FRAME: 0552

.•			ASSIGNME	NT		
		(1)	Masaki KONDO	(5)		
(1-8)	Insert Name(s) of Inventor(s)	(2)	Tomohiko HASEGAWA	(6)		
		(3)		(7)		
		(4)		(8)		
		each			d other good and valuable considerations paid to hereby does assign, transfer and set over to	
9)	insert Name of Assignee	(9) BROTHER KOGYO KABUSHIKI KAISHA				
10)	Insert Address of Assignee	(4.0)	(10) 15-1 Naeshiro-cho, Mizuho-ku, Nagoya-shi, Aichi-ken, 467-8561 Japan			
ioj	Assignee	(herel	nafter designated as the Assignee) to	e entire right, title a	and interest for the United States of America as	
·	Assignee Insert Identification such as Title, Case	(herei define non-p	nafter designated as the Assignee) to	e entire right, title a , and in all applicat stitute, and reissue nay be granted on th	and interest for the United States of America as ions for patent including any and all provisional application(s), and all Letters Patent, extensions e invention known as	
·	Insert Identification	(herei define non-p reissu (11)	nafter designated as the Assignee) to in 35 U.S.C. §100, in the invention rovisional, divisional, continuation, sut es and reexamination certificates that a IMAGE PROCESSING DEVICE	e entire right, title a , and in all applicat stitute, and reissue nay be granted on the AND METHOD TH	and interest for the United States of America as ions for patent including any and all provisional application(s), and all Letters Patent, extensions e invention known as	
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11) 12) 13)	Insert Identification such as Title, Case Number, or Foreign Application Number Insert Date of Signing of	(herei define non-p reissu (11)	nafter designated as the Assignee) the din 35 U.S.C. §100, in the inventior rovisional, divisional, continuation, subset and reexamination certificates that a IMAGE PROCESSING DEVICE mey Docket No.	e entire right, title and in all applicat stitute, and reissue may be granted on the AND METHOD TH	and interest for the United States of America assions for patent including any and all provisional application(s), and all Letters Patent, extensions a invention known as IEREFOR	

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 agree(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(s) 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 McDermott Will & Emery LLP 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 witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	apr, 11, 2007	Name of Inventor	Masaki KONDO	(SEAL)
Date	Apr. 11, 2007	Name of Inventor	Tomohiko Hasegawa. Tomohiko HASEGAWA	(SEAL)
Date		Name of Inventor		(SEAL)
Date		Name of Inventor		(SEAL)
Date		Name of Inventor		(SEAL)
Date		Name of Inventor		(SEAL)
Date		Name of Inventor		(SEAL)

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RECORDED: 05/09/2007