

## PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT														
NATURE OF CONVEYANCE:	ASSIGNMENT														
CONVEYING PARTY DATA															
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Hideo UENO</td><td>09/20/2007</td></tr><tr><td>Masashi SUZUKI</td><td>09/20/2007</td></tr><tr><td>Hiroshi KOIE</td><td>09/20/2007</td></tr><tr><td>Takahiro IKENO</td><td>09/20/2007</td></tr><tr><td>Takahiro HOSOKAWA</td><td>09/20/2007</td></tr><tr><td>Kazunari TAKI</td><td>09/24/2007</td></tr></tbody></table>	Name	Execution Date	Hideo UENO	09/20/2007	Masashi SUZUKI	09/20/2007	Hiroshi KOIE	09/20/2007	Takahiro IKENO	09/20/2007	Takahiro HOSOKAWA	09/20/2007	Kazunari TAKI	09/24/2007	
Name	Execution Date														
Hideo UENO	09/20/2007														
Masashi SUZUKI	09/20/2007														
Hiroshi KOIE	09/20/2007														
Takahiro IKENO	09/20/2007														
Takahiro HOSOKAWA	09/20/2007														
Kazunari TAKI	09/24/2007														
RECEIVING PARTY DATA															
Name:	Brother Kogyo Kabushiki Kaisha														
Street Address:	15-1 Naeshiro-cho, Mizuho-ku														
City:	Nagoya-shi, Aichi-ken														
State/Country:	JAPAN														
Postal Code:	467-8561														
PROPERTY NUMBERS Total: 1															
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11861617</td></tr></tbody></table>	Property Type	Number	Application Number:	11861617											
Property Type	Number														
Application Number:	11861617														
CORRESPONDENCE DATA															
Fax Number:	(202)824-3001														
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>															
Email:	jduncan@bannerwitcoff.com														
Correspondent Name:	Gary D. Fedorochko														
Address Line 1:	1100 13th St. NW														
Address Line 4:	Washington, DISTRICT OF COLUMBIA 20005														
ATTORNEY DOCKET NUMBER:	006777.00146														
NAME OF SUBMITTER:	Gary D. Fedorochko														

CH \$40.00 11861617

500362849

PATENT  
REEL: 019886 FRAME: 0329



## ASSIGNMENT

(1-8)	Insert Name(s) of Inventor(s)	(1) <u>Hideo UENO</u>	(5) <u>Takahiro IKENO</u>
		(2) <u>Masashi SUZUKI</u>	(6) <u>Takahiro HOSOKAWA</u>
		(3) <u>Hiroshi KOIE</u>	(7) _____
		(4) <u>Kazunari TAKI</u>	(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) <u>BROTHER KOGYO KABUSHIKI KAISHA</u>
(10)	Insert Address of Assignee	(10) <u>15-1 Naeshiro-cho, Mizuho-ku, Nagoya-shi, Aichi-ken 467-8561, Japan</u>

(hereinafter designated as the Assignee) the entire right, title 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 reissue application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as

(11)	Insert Identification of Invention such as Title, Case Number, or Foreign Application Number	(11) <u>IMAGE FORMING APPARATUS AND COMPUTER PROGRAM PRODUCT</u>
------	--	--

(Attorney Docket No. \_\_\_\_\_)

for which the undersigned has (have) executed an application for patent in the United States of America

(12)	Insert Date of Signing of Application	(12) on <u>Sep. 20, 2007; Sep. 24, 2007.</u>
------	---------------------------------------	--

op Alternative Identification for filed applications (13) U.S. application Serial Number \_\_\_\_\_

1) The undersigned agree(s) to execute all papers necessary in connection with any application and any continuing, divisional or reissue 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 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 Banner & Witcoff, LTD 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	<u>Sep. 20, 2007</u>	Name of Inventor	<u>Hideo Ueno</u>	(SEAL)
Date	<u>Sep. 20, 2007</u>	Name of Inventor	<u>Masashi Suzuki</u>	(SEAL)
Date	<u>Sep. 20, 2007</u>	Name of Inventor	<u>Hiroshi Koie</u>	(SEAL)
Date	<u>Sep. 24, 2007</u>	Name of Inventor	<u>Kazunari Taki</u>	(SEAL)
Date	<u>Sep. 20, 2007</u>	Name of Inventor	<u>Takahiro Ikeno</u>	(SEAL)
Date	<u>Sep. 20, 2007</u>	Name of Inventor	<u>Takahiro Hosokawa</u>	(SEAL)
Date	_____	Name of Inventor	_____	(SEAL)
Date	_____	Name of Inventor	_____	(SEAL)

PATENT