PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yasushi OKABE	12/14/2009

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

Property Type	Number
Application Number:	12643289

CORRESPONDENCE DATA

Fax Number: (202)824-3001

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 202-824-3000

Email: kwilliams@bannerwitcoff.com

Correspondent Name: BANNER & WITCOFF, LTD. ATTORNEYS FOR CLI

Address Line 1: 1100 13th STREET, N.W.

Address Line 2: SUITE 1200

Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20005-4051

ATTORNEY DOCKET NUMBER: 006777.00367

NAME OF SUBMITTER: Gary D. Fedorochko

Total Attachments: 1

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PATENT REEL: 023683 FRAME: 0499 CH \$40.00 1264

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ASSIGNMENT Yasushi OKABE (1-8)Insert Name(s) of Inventor(s) (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 (9) Insert Name of (9) BROTHER KOGYO KABUSHIKI KAISHA Assignee (10)Insert Address (10)15-1 Naeshiro-cho, Mizuho-ku, Nagoya-shi, Aichi-ken 467-8561, Japan of Assignee (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 IMAGE FORMING APPARATUS AND DEVELOPING CARTRIDGE Identification of Invention such as Title, Case Number, or Foreign **Application Number** (Attorney Docket No. for which the undersigned has (have) executed an application for patent in the United States of America (12)Insert Date of Dec. 14, 2009 Signing of (12)Application (13)Alternative (13) U.S. application Serial Number identification for filed applications 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. 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). Name of Inventor Vasushi OKABE Date Date Name of Inventor _____ (SEAL) Date Name of Inventor ____ (SEAL) Date Date Name of Inventor _____ (SEAL)

> PATENT REEL: 023683 FRAME: 0500

Name of Inventor (SEAL)

RECORDED: 12/21/2009

Date