# PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE:      | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT     |

#### **CONVEYING PARTY DATA**

| Name         | Execution Date |  |
|--------------|----------------|--|
| Nao Itabashi | 08/23/2012     |  |

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## PROPERTY NUMBERS Total: 1

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 13604717 |

#### **CORRESPONDENCE DATA**

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| NAME OF SUBMITTER:      | Chunhsi Andy Mu |  |

Total Attachments: 1

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PATENT REEL: 028905 FRAME: 0228 CH \$40.00 136047

# **ASSIGNMENT**

|  |  | (1)   | Nao ITABAS  | SHI  | (5)  |   |  |
|--|--|---|---|--|--|---|--|
| (1-8) Insert<br>Name(s)<br>of Inventor(s)  | (2)  |   |   | (6)  |  |   |  |
|  | (3)  |   |   | (7)  |  |   |  |
|  | (4)  |   |   |  |  |   |  |
|  |  |   | In conside  | eration of the sum of o  | ne dollar (\$1.00)   | and other good and valuable conside<br>a assign, and hereby does assign, tra  | rations paid to  |
| (9)  | Insert Name of<br>Assignee   | (9)   | BROTHER I   | KOGYO KABUSHIKI  | KAISHA   |   |  |
| (10)   | Insert Address of Assignee   | (10)  | 15-1 Naeshiro-cho, Mizuho-ku, Nagoya-shi, Aichi-ken, 467-8561 Japan   |  |  |   |  |
|  |  |   | (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<br>Identification<br>of Invention   | (11)  | TONER FILLING APPARATUS   |  |  |   |  |
|  | such as Title, Case<br>Number, or Foreign<br>Application Number  | 1   | (Attorney Dod   | cket No.   |  |   | )  |
|  | · · · · · · · · · · · · · · · · · · ·  |   | for which the u   |  |  | lication for patent in the United States  |  |
| (12)   | Insert Date of<br>Signing of<br>Application  | (12)  | on  | Aug . 23 ,   | . 2012   |   |  |
|  | Alternative  | (13)  | U.S. application  | on Serial Number   | 13/604,  | 17  |  |
|  | Identification for<br>filed applications   |   | filed   |  | mber 6,  | 2012  | ·····  |
| application any app Assigner claims of reexaming States in full right herewith identification. | applications for the ir ons and patents as the 2) The undersigned lication or continuation is in every way possibed. The undersigned in every way possibed. The undersigned in every manufaction a grant of a value of the undersigned is in every the entire in the undersigned is in the undersigned is in the undersigned is in the undersigned in the undersign | nvention e Ass<br>lagreen or direction or direction of agreen in direction of the contraction of the contractio | on, and any patignees may dee e(s) to execute vision thereof, o btaining evidence(s) to execute unal Convention e(s) to perform the States pater by authorize(s) a un(s) to the said therein assigneeby grant(s) the sary or desirable  | tent(s) issuing thereon, an necessary. all papers necessary in any patent or reissue the and going forward with all papers and docume for Protection of Industrial affirmative acts with the Assignee. Assignee, as Assigneed, and that he has (the left firm of Banner & left in order to comply with the comply with the page of the comply with the page of the comply with the complex of | and also to exe<br>n connection with<br>application based<br>ith such interferer<br>ents and perform<br>trial Property or sinich may be nec<br>amissioner of Pate<br>e of the entire int<br>by have) not exect<br>Witcoff, LTD the | any interference which may be declar thereon, for the invention, and to coolooe.  any act which may be necessary in committee any act which may be necessary in committee any act which may be necessary in committee and the confirmments to issue any and all Letters Patentierest, and hereby covenants that he houted, and will not execute, any agreem the power to insert on this assignment the United States Patent and Tradenties. | ered concerning perate with the connection with by reissue or ts of the United las (they have) lents in conflict ent any further |
|  | In witness whereof,  | exec  | ated by the und   | dersigned on the date  | (s) opposite the   | undersigned name(s).  |  |
| Date   | llug . 2   | 3, ;  | 2012  | _ Name of Inventor   | · <u>N</u> av  | Itabashi  | (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)   |

PATENT REEL: 028905 FRAME: 0229

**RECORDED: 09/06/2012**