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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Shohtaroh OKAMOTO	02/14/2013

RECEIVING PARTY DATA

Name:	SHARP KABUSHIKI KAISHA
Street Address:	22-22, Nagaike-cho, Abeno-ku, Osaka-shi
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13818349

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	Mark D. Saralino

Total Attachments: 1

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PATENT REEL: 029858 FRAME: 0416 OF \$40.00 15818548

ASSIGNMENT

WHEREAS:

NAME(S) AND ADDRESS(ES) OF INVENTOR(S) Shohtaroh OKAMOTO c/o Sharp Kabushiki Kaisha

22-22, Nagaike-cho, Abeno-ku, Osaka-shi

Osaka 545-8522 Japan

(hereinafter referred to as ASSIGNOR), have invented a certain invention entitled:

TITLE OF INVENTION

ROLLER DEVICE, IMAGE FORMING APPARATUS, AND METHOD FOR MANUFACTURING ROLLER

for which application for Letters Patent of the United States has been:

PARTICULARS OF APPLICATION

[X] [X]	executed concurrently herewith, filed under U.S. Application No. 13/818,349 on 22 FEB 2013 or
	filed under Express Mail Label No on

WHEREAS:

NAME, STATE OF INCORPORATION AND ADDRESS OF ASSIGNEE

Sharp Kabushiki Kaisha 22-22, Nagaike-cho, Abeno-ku, Osaka-shi Osaka 545-8522 Japan

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention (including all inventions should said application be deemed to include multiple inventions).

Now, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that for One Dollar (\$1.00) and other good and valuable consideration, receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE, its successors and assigns, the entire right, title and interest in and to said invention, and in and to said application; and in and to any applications filed in any foreign country based thereon, including the right to file said foreign applications and to claim priority under the provisions of any international convention; and also the entire right, title and interest in and to any and all patents, or reissues or extensions thereof, to be obtained in this or any foreign country upon said application or applications and any divisional, continuation or substitute applications which may be filed upon said invention in this or any foreign country; and ASSIGNOR hereby authorizes and requests the issuing authority to issue any and all patents on said application or applications to ASSIGNEE.

ASSIGNOR hereby covenants that ASSIGNOR has the full power to make this assignment and that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and that ASSIGNOR will testify as to the same in any legal proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce patent protection for said invention in all countries.

I authorize the patent attorney of record and/or having power of attorney in the U.S. patent application identified above to insert the serial number and filing date information for the patent application in the appropriate spaces in this assignment document when that information becomes available.

FULL NAME(S) OF INVENTORS(S)

Date Feb. 14, 2013 Shohtarph Opamoto

PATENT REEL: 029858 FRAME: 0417

RECORDED: 02/22/2013