

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
Name	Execution Date
Tetsunori MITSUOKA	04/20/2010
Akihiko TANIGUCHI	04/20/2010
Hiroyuki KAGEYAMA	04/20/2010
<b>RECEIVING PARTY DATA</b>	
Name:	SHARP KABUSHIKI KAISHA
Street Address:	22-22, Nagaike-cho, Abeno-ku, Osaka-shi
City:	Osaka
State/Country:	JAPAN
Postal Code:	545-8522
<b>PROPERTY NUMBERS Total: 1</b>	
Property Type	Number
Application Number:	12779163
<b>CORRESPONDENCE DATA</b>	
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ATTORNEY DOCKET NUMBER:	SAIKP0149US
NAME OF SUBMITTER:	Mark D. Saralino

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Total Attachments: 2  
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**501175287**

**PATENT  
 REEL: 024379 FRAME: 0848**



Docket No.

**ASSIGNMENT**

WHEREAS, the ASSIGNOR(S), being the following named inventor(s):

- Inventor name and address
- (1) Tetsunori MITSUOKA  
c/o Sharp Kabushiki Kaisha, 22-22,  
Nagaike-cho, Abeno-ku, Osaka-shi,  
Osaka 545-8522 Japan
  - (2) Akihiko TANIGUCHI  
c/o Sharp Kabushiki Kaisha, 22-22,  
Nagaike-cho, Abeno-ku, Osaka-shi,  
Osaka 545-8522 Japan
  - (3) Hiroyuki KAGEYAMA  
c/o Sharp Kabushiki Kaisha, 22-22,  
Nagaike-cho, Abeno-ku, Osaka-shi,  
Osaka 545-8522 Japan
  - (4)

are inventor(s) of and owner(s) of rights to a certain invention entitled:

For: FIXING DEVICE AND IMAGE FORMING APPARATUS INCLUDING FIXING  
DEVICE

U.S. Application No. 12/779,163  
Filing Date: 13 May 2010

for which application for Letters Patent of the United States was executed on the date indicated below, and

WHEREAS, the ASSIGNEE:

SHARP KABUSHIKI KAISHA  
22-22, Nagaike-cho, Abeno-ku, Osaka-shi  
Osaka 545-8522 Japan

is desirous of acquiring the entire interest in, to and under said invention and the United States Letters Patent to be obtained therefor.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR(S) of the sum corresponding to One Dollar (\$1.00), and for other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to said invention and all Letters Patent of the United States to be obtained therefor on said application or any continuation,

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division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted.

ASSIGNOR(S) hereby covenants that no assignment, sale, agreement, charge or other encumbrance has been or will be entered into which would conflict with this assignment and sale.

ASSIGNOR(S) 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(S) and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or his legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

Signed:

Date:

Tetsunori Mitsuoka  
Tetsunori Mitsuoka  
Inventor name Tetsunori MITSUOKA

April 20, 2010

Akihiko Taniguchi  
Akihiko TANIGUCHI  
Inventor name Akihiko TANIGUCHI

April 20, 2010

Hiroyuki Kageyama  
Hiroyuki KAGEYAMA  
Inventor name Hiroyuki KAGEYAMA

April 20, 2010

\_\_\_\_\_  
Inventor name

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Inventor name

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