# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Takashi YAMANAKA	04/04/2008
Kimihide TSUKAMOTO	04/04/2008
Tatsuya SHINKAWA	04/04/2008
Kan MUKAI	04/04/2008

#### **RECEIVING PARTY DATA**

Name:	SHARP KABUSHIKI KAISHA	
Street Address:	22-22, Nagaike-cho, Abeno-ku, Osaka-shi	
City:	Osaka	
State/Country:	JAPAN	
Postal Code:	545-8522	

## PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12046580	

### **CORRESPONDENCE DATA**

Fax Number: (216)621-6165

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

Phone: 2166211113

Email: msaralino@rennerotto.com

Correspondent Name: Mark D Saralino

Address Line 1: Renner, Otto, Boisselle & Sklar, LLP
Address Line 2: 1621 Euclid Avenue, Nineteenth Floor

Address Line 4: Cleveland, OHIO 44115

ATTORNEY DOCKET NUMBER:	APAOP0122US
NAME OF SUBMITTER: Mark D. Saralino	

Total Attachments: 2

PATENT REEL: 020918 FRAME: 0729

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PATENT REEL: 020918 FRAME: 0730

#### **ASSIGNMENT**

WHEREAS:

NAME(\$) AND ADDRESS(ES) OF INVENTOR(\$)

Takashi YAMANAKA, 188-1-312, Kujo-cho, Yamatokoriyama-shi, Nara 639-1001 Japan

Kimihide TSUKAMOTO, 1-11-4, Nagayoshi-Deto, Hirano-ku, Osaka-shi, Osaka 547-0011 Japan

Tatsuya SHINKAWA, 4-2-10-203, Torimi-cho, Nara-shi, Nara 631-0065 Japan

Kan MUKAI,

2-225, 492, Minosho-cho, Yamatokoriyama-shi, Nara 639-1103 Japan

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

TITLE OF INVENTION

### FIXING APPARATUS AND IMAGE FORMING APPARATUS

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

PARTICULARS OF APPLICATION

[ ]	executed concurrently herewith,				
[X]	filed under U.S. Application No	12/046,580	on	March 12, 2008	, o
[ ]	filed under Express Mail Label No	0		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 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, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted.

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.

PATENT REEL: 020918 FRAME: 0731

# Attorney Docket No.

**RECORDED: 05/08/2008** 

FULL NAME(S) OF INVENTORS(S)

DateApril 4, 2008	Jahashi Jamanaha Takashi YAMANAKA
	Takashi YAMANAKA
Date <u>April 4, 2008</u>	Kimihide Juhamoto Kimihide TSUKAMOTO
Date April 4, 2008	Jatsuya Shinkawa Tatsuya SHINKAWA
Date April 4, 2008	Kan Mukai Kan MUKAI
Date	
Date	
Date	
Date	

PATENT REEL: 020918 FRAME: 0732