# - \$40.00 11954*•*

# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date	
Toshimasa HAMADA	12/10/2007	

## **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:	11954478

# **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: APAOP0116US

NAME OF SUBMITTER: Mark D. Saralino

Total Attachments: 2

source=11954478Assignment#page1.tif source=11954478Assignment#page2.tif

PATENT REEL: 020233 FRAME: 0046

500418234

#### **ASSIGNMENT**

WHEREAS:

NAME(S) AND ADDRESS(ES) OF INVENTOR(S)

Toshimasa HAMADA, 544-11, Tokiwa-cho, Kashihara-shi, Nara 634-0003 Japan

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

TITLE OF NVENTION

# DEVELOPMENT METHOD, DEVELOPMENT APPARATUS AND IMAGE FORMING APPARATUS COMPRISING THE SAME

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

PARTICULARS OF APPLICATION

[ ]	filed under Express Mail Label No		on				
[XX]	filed under U.S. Application No. 11/954,478	on	12	DEC	2007	, c	זכ
[X]	executed concurrently herewith,						

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: 020233 FRAME: 0047

# Attorney Docket No.

FULL NAME(S) OF INVENTORS(S)

Date <u>December 10, 2007</u>	Toshimasa Hamada
	Toshimasa HAMADA
Date	
Date	
_	
Date	
Date	
Date	

PATENT
RECORDED: 12/12/2007 REEL: 020233 FRAME: 0048