Form FTO-1595 1-31-92 U.S. PTO 11/790569 04/26/2007

U.S. Department of Commerce United States Patent and Trademark Office

REC

05-11-2007

TΞ

Our Ref.: 1114-263

To the Director of the U.S. Patent and Tradem 1034	104292 nal documents or copy thereof.					
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):					
Atsushi Tanaka 5						
2 Kenji Asakura 6	1) Name: Sharp Kabushiki Kaisha					
7	Street Address: 22-22, Nagaike-cho, Abeno-ku					
, , , , , , , , , , , , , , , , , , ,	City: Osaka-shi, Osaka					
•	State/Country: Japan Zip: 545-8522					
Additional name/s of conveying party/ies attached?	State/Country. Japan 21p. 343-0322					
3. Nature of conveyance:	2) Name					
Assignment Merger	Street Address:					
Security Assignment Change of Name	City:					
Other	State: Zip:					
	1					
Execution Date: April 25, 2007 (both)	Additional name/s & address/es attached? Yes No					
4. Application number(s) or patent number(s):	s assignment is being filed together with a new application.					
A. Patent Application No(s).	B. Patent No(s).					
(1) Unknown	(1)					
(2)	(2)					
(3)	(3)					
Additional numbers at	tached Yes No					
5. Name and address of party to whom correspondence	6. Total number of applications & patents involved:1					
concerning document should be mailed:						
• ~	7. Total fee (37 CFR 3.41) \$					
Name: H. Warren Burnam, Jr.	⊠ Enclosed					
	Authorized to be charged to deposit account #14-1140					
Internal Address:						
	8. The Commissioner is hereby authorized to charge any					
Street Address: Nixon & Vanderhye P.C.	deficiency in the fee(s) filed, or asserted to be filed, or which					
901 North Glebe Road	should have been filed herewith (or with any paper thereafter					
11th Floor	filed in this application by this firm) to our Account No.					
City: Arlington State: VA Zip: 22203	14-1140.					
DO NOT USE THIS SPACE						
201.01						
9. Statements and signature.						
 Statements and signature. To the best of my knowledge and belief, the foregoing information 	ition is true and correct and any attached copy is a true copy					
of the original document.						
April 26, 2007						
H. Warren Burnam, Jr.						
Name of Person Signing Signature						
46 6//						
Reg. No. 29,366 Total number of pages including original cover sheet, attachments, and document: [3]						
111 0 11 (571) 273 0140 or mailed to:						

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:

Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

04 FC:8321

49.09 OF

1198025

ASSIGNMENT OF PATENT APPLICATION

(Inventors)

Atsushi TANAKA Kenji ASAKURA

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign,

and hereby does assign, transfer and set over to

(Assignee)

SHARP KABUSHIKI KAISHA

(Address)

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

545-8522 Japan

(hereinafter designated as the Assignee) the undersigned's entire right, litle and interest for the United States, its territories, dependencies and possessions, and for the country of

(Other

in the invention, and all application for patent and any Letters Patent which

may be granted therefore, known as

Countries)
(Title)

IMAGE FORMING APPARATUS

(Case No. 1114-2)63

for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America or, if not on even date, then has executed

(on or has already filed in

(U.S. appln. Serial No. , filed on

The undersigned acknowledges an obligation of assignment of this invention to said

assignee at the time the invention was made.

The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

- 1 -

62458 assignment.doc

The undersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).

Date	Abril 25, 2	007 Signatur	e of inventor	•	Acoushi TANAKA
Date -	April 25, 2	_	e of inventor	(· 	Menni Wahuru Kenji ASAKURA
Date		Signatur	e of inventor	(Kenji ASAKURA
Date .		- Signatur	e of inventor	(· · ·
Witnes	ssed by:				Date
Wilnessed by:				-	Date
Wilnes	ssed by:				Date

-2-

62458 assignment.doc

PATENT REEL: 019291 FRAME: 0163

RECORDED: 04/26/2007