

12-12-2006



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HEET

**PATENTS ONLY**

Our Ref.: 4409-12

12.7.06

To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

1 Kenji KITAMI 5  
2 Toshiya MIKITA 6  
3 7  
4 8

Additional name/s of conveying party/ies attached?

3. Nature of conveyance:

Assignment  Merger  
 Security Assignment  Change of Name  
 Other \_\_\_\_\_

Execution Date: 17 November 2006

2. Name and address of receiving party(ies):

1) Name: Sharp Kabushiki Kaisha  
Street Address: 22-22, Nagaike-cho, Abeno-ku  
City: Osaka-shi, Osaka  
State/Country: Japan Zip: 545-8522

2) Name \_\_\_\_\_  
Street Address: \_\_\_\_\_  
City: \_\_\_\_\_  
State: \_\_\_\_\_ Zip: \_\_\_\_\_

Additional name/s & address/es attached?  Yes  No

112950 U.S. PTO  
11/635007  
120706

4. Application number(s) or patent number(s):  This assignment is being filed together with a new application.

A. Patent Application No(s).  
(1) To be assigned  
(2)  
(3)

Additional numbers attached  Yes  No

B. Patent No(s).  
(1)  
(2)  
(3)

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: H. Warren Burnam, Jr.  
Internal Address: \_\_\_\_\_  
Street Address: Nixon & Vanderhye P.C.  
901 North Glebe Road  
11th Floor  
City: Arlington State: VA Zip: 22203

6. Total number of applications & patents involved: 1

7. Total fee (37 CFR 3.41) \$ 40.00  
 Enclosed  
 Authorized to be charged to deposit account #14-1140

8. The Commissioner is hereby authorized to charge any deficiency in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper thereafter filed in this application by this firm) to our Account No. 14-1140.

**DO NOT USE THIS SPACE**

9. Statements and signature.  
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

H. Warren Burnam, Jr. \_\_\_\_\_ December 7, 2006  
Name of Person Signing Signature Date  
Reg. No. 29,366

Total number of pages including original cover sheet, attachments, and document: [3]

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

# ASSIGNMENT OF PATENT APPLICATION

**Kenji Kitami  
Toshiya Mikita**

**(Inventors)**

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)  
(Address)**

Sharp Kabushiki Kaisha  
(of 22-22, Nagaike-cho, Abeno-ku, Osaka-shi, Osaka 545-8522 JAPAN  
(hereinafter designated as the Assignee) the undersigned's entire right, title and interest for the United States, its territories, dependencies and possessions, and for the country of

**(Other  
Countries)  
(Title)**

( in the invention, and all application for patent and any Letters Patent which may be granted therefore, known as  
FUSING DEVICE AND IMAGE FORMING APPARATUS (Case No. - )  
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.

The undersigned hereby grant(s) the firm of NIXON & VANDERHUYE 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 & Vanderhuy P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention.

assignment.doc

**PATENT  
REEL: 018681 FRAME: 0713**

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

|      |                          |                       |  |
|------|--------------------------|-----------------------|--|
| Date | <u>November 17, 2006</u> | Signature of inventor | ( <u>Kenji Kitami</u>                          |
| Date | <u>November 17, 2006</u> | Signature of inventor | ( <u>Kenji Kitami</u><br><u>Toshiya Mikita</u> |
| Date | _____                    | Signature of inventor | ( _____  |
| Date | _____                    | Signature of inventor | ( _____  |
| Date | _____                    | Signature of inventor | ( _____  |
| Date | _____                    | Signature of inventor | ( _____  |
| Date | _____                    | Signature of inventor | ( _____  |
| Date | _____                    | Signature of inventor | ( _____  |
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| Date | _____                    | Signature of inventor | ( _____  |
| Date | _____                    | Signature of inventor | ( _____  |

|               |       |      |       |
|---------------|-------|------|-------|
| Witnessed by: | _____ | Date | _____ |
| Witnessed by: | _____ | Date | _____ |
| Witnessed by: | _____ | Date | _____ |