

12-28-2006



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**PATENTS ONLY**

Our Ref.: 1275-75

12.20.06

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 Kazuya Koyama 5  
 2 Masanobu Deguchi 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: December 11, 2006 (both)

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

1) Name: Sharp Kabushiki Kaisha  
 Street Address: 22-22, Nagaike-cho, Abeno-ku  
 City: Osaka-shi  
 State/Country: Osaka, Japan Zip: 545-8525

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

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

113261 U.S. PTO  
11/642021  
122006

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.**

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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. [Signature] December 20, 2006  
 Name of Person Signing Signature Date  
 Reg. No. 29,366

Total number of pages including **original** cover sheet, attachments, and document: [2]

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11 FC:8021 (40.00 OP)

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**ASSIGNMENT OF U.S. PATENT APPLICATION**

**(Inventors)** Kazuya KOYAMA of Ikoma-shi, Nara, Japan and  
Masanobu DEGUCHI of Kashiba-shi, Nara, Japan

**(Assignee)** 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  
**(Address)** SHARP KABUSHIKI KAISHA a corporation of Japan  
22-22, Nagaike-cho, Abeno-ku, Osaka-shi, Osaka, Japan

**(Title)** (hereinafter designated as the Assignee) the undersigned's entire right, title and interest for  
the United States, its territories, dependencies and possessions in the invention, and all  
applications for patent and any Letters Patent which may be granted therefore, known as

TONER CONTAINER AND TONER SUPPLY DEVICE UNIT USING THE SAME  
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 U.S. application Serial No. \_\_\_\_\_, 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 & 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 <u>11/December/2006</u>	Signature of inventor	<u>Kazuya Koyama</u> Kazuya KOYAMA
Date <u>11/December/2006</u>	Signature of inventor	<u>Masanobu Deguchi</u> Masanobu DEGUCHI
Date _____	Signature of inventor	_____
Date _____	Signature of inventor	_____
Date _____	Signature of inventor	_____

Witnessed by: _____	Date _____
Witnessed by: _____	Date _____