

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT | | | | | | | | | | | | | | |
|---|---|---------------|------------------------|---------------------|---|---------------|------------|----------------|------------|--------------------|------------|--------------|------------|-------------------|------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT | | | | | | | | | | | | | | |
| CONVEYING PARTY DATA | | | | | | | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Mitsuharu YOSHIMOTO</td> <td>04/09/2009</td> </tr> <tr> <td>Yasuhiro SUTO</td> <td>04/09/2009</td> </tr> <tr> <td>Tomohiko OKADA</td> <td>04/09/2009</td> </tr> <tr> <td>Noritomo NAKASHIMA</td> <td>04/09/2009</td> </tr> <tr> <td>Kenji TANAKA</td> <td>04/09/2009</td> </tr> <tr> <td>Shohichi FUKUTOME</td> <td>04/10/2009</td> </tr> </tbody> </table> | | Name | Execution Date | Mitsuharu YOSHIMOTO | 04/09/2009 | Yasuhiro SUTO | 04/09/2009 | Tomohiko OKADA | 04/09/2009 | Noritomo NAKASHIMA | 04/09/2009 | Kenji TANAKA | 04/09/2009 | Shohichi FUKUTOME | 04/10/2009 |
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| RECEIVING PARTY DATA | | | | | | | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>SHARP KABUSHIKI KAISHA</td> </tr> <tr> <td>Street Address:</td> <td>22-22, Nagaïke-cho, Abeno-ku, Osaka-shi</td> </tr> <tr> <td>City:</td> <td>Osaka</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>545-8522</td> </tr> </table> | | Name: | SHARP KABUSHIKI KAISHA | Street Address: | 22-22, Nagaïke-cho, Abeno-ku, Osaka-shi | City: | Osaka | State/Country: | JAPAN | Postal Code: | 545-8522 | | | | |
| Name: | SHARP KABUSHIKI KAISHA | | | | | | | | | | | | | | |
| Street Address: | 22-22, Nagaïke-cho, Abeno-ku, Osaka-shi | | | | | | | | | | | | | | |
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| Postal Code: | 545-8522 | | | | | | | | | | | | | | |
| PROPERTY NUMBERS Total: 1 | | | | | | | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th style="width: 70%;">Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12469038</td> </tr> </tbody> </table> | | Property Type | Number | Application Number: | 12469038 | | | | | | | | | | |
| Property Type | Number | | | | | | | | | | | | | | |
| Application Number: | 12469038 | | | | | | | | | | | | | | |
| CORRESPONDENCE DATA | | | | | | | | | | | | | | | |
| <p>Fax Number: (216)621-6165 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 2166211113 Email: msaralino@rennerotto.com</p> <p>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</p> | | | | | | | | | | | | | | | |
| ATTORNEY DOCKET NUMBER: | KOHNPO123US | | | | | | | | | | | | | | |

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PATENT
REEL: 022711 FRAME: 0402

NAME OF SUBMITTER:

Mark D. Saralino

Total Attachments: 2

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ASSIGNMENT

WHEREAS:

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

Mitsuharu YOSHIMOTO,
Yasuhiro SUTO,
Tomohiko OKADA,
Noritomo NAKASHIMA,
Kenji TANAKA and
Shohichi FUKUTOME

of c/o Sharp Kabushiki Kaisha, 22-22,
Nagaike-cho, Abeno-ku, Osaka-shi, Osaka
545-8522 Japan

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

TITLE OF
INVENTION

DOCUMENT READ APPARATUS AND IMAGE FORMING APPARATUS

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

PARTICULARS OF
APPLICATION

[X] executed concurrently herewith,
[xx] filed under U.S. Application No. 12/469,038 on May 20, 2009, or
[] filed under Express Mail Label No. _____ 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.

FULL NAME(S) OF
INVENTOR(S)

Date Apr. 9. 2009

Mitsuharu Yoshimoto
(Mitsuharu YOSHIMOTO)

Date Apr. 9. 2009

Yasuhiro Suto
(Yasuhiro SUTO)

Date Apr. 9. 2009

Tomohiko Okada
(Tomohiko OKADA)

Date Apr. 9. 2009

Noritomo Nakashima
(Noritomo NAKASHIMA)

Date Apr. 9. 2009

Kenji Tanaka
(Kenji TANAKA)

Date Apr. 10. 2009

Shohichi Fukutome
(Shohichi FUKUTOME)

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