

# PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT										
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<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>Atsuro YONEDA</td> <td>02/17/2009</td> </tr> <tr> <td>Tetsuro ABUMITA</td> <td>02/17/2009</td> </tr> <tr> <td>Yoshiaki UEDA</td> <td>02/17/2009</td> </tr> <tr> <td>Eiki TSUSHIMA</td> <td>02/17/2009</td> </tr> </tbody> </table>		Name	Execution Date	Atsuro YONEDA	02/17/2009	Tetsuro ABUMITA	02/17/2009	Yoshiaki UEDA	02/17/2009	Eiki TSUSHIMA	02/17/2009
Name	Execution Date										
Atsuro YONEDA	02/17/2009										
Tetsuro ABUMITA	02/17/2009										
Yoshiaki UEDA	02/17/2009										
Eiki TSUSHIMA	02/17/2009										
<b>RECEIVING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;"><b>Name:</b></td> <td>KYOCERA CORPORATION</td> </tr> <tr> <td><b>Street Address:</b></td> <td>6, Takeda Tobadono-cho, Fushimi-ku</td> </tr> <tr> <td><b>City:</b></td> <td>Kyoto-shi, Kyoto</td> </tr> <tr> <td><b>State/Country:</b></td> <td>JAPAN</td> </tr> <tr> <td><b>Postal Code:</b></td> <td>612-8501</td> </tr> </table>		<b>Name:</b>	KYOCERA CORPORATION	<b>Street Address:</b>	6, Takeda Tobadono-cho, Fushimi-ku	<b>City:</b>	Kyoto-shi, Kyoto	<b>State/Country:</b>	JAPAN	<b>Postal Code:</b>	612-8501
<b>Name:</b>	KYOCERA CORPORATION										
<b>Street Address:</b>	6, Takeda Tobadono-cho, Fushimi-ku										
<b>City:</b>	Kyoto-shi, Kyoto										
<b>State/Country:</b>	JAPAN										
<b>Postal Code:</b>	612-8501										
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;"><b>Name:</b></td> <td>FJ COMPOSITE MATERIALS CO., LTD.</td> </tr> <tr> <td><b>Street Address:</b></td> <td>221, Kawanari-Shinmachi</td> </tr> <tr> <td><b>City:</b></td> <td>Fuji-shi, Shizuoka</td> </tr> <tr> <td><b>State/Country:</b></td> <td>JAPAN</td> </tr> <tr> <td><b>Postal Code:</b></td> <td>416-0955</td> </tr> </table>		<b>Name:</b>	FJ COMPOSITE MATERIALS CO., LTD.	<b>Street Address:</b>	221, Kawanari-Shinmachi	<b>City:</b>	Fuji-shi, Shizuoka	<b>State/Country:</b>	JAPAN	<b>Postal Code:</b>	416-0955
<b>Name:</b>	FJ COMPOSITE MATERIALS CO., LTD.										
<b>Street Address:</b>	221, Kawanari-Shinmachi										
<b>City:</b>	Fuji-shi, Shizuoka										
<b>State/Country:</b>	JAPAN										
<b>Postal Code:</b>	416-0955										
<b>PROPERTY NUMBERS Total: 1</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12375514</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12375514						
Property Type	Number										
Application Number:	12375514										
<b>CORRESPONDENCE DATA</b>											
<p>Fax Number: (310)785-4601</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 310-785-4746</p> <p>Email: ctkeyner@hhlaw.com</p> <p>Correspondent Name: HOGAN &amp; HARTSON L.L.P.</p> <p>Address Line 1: 1999 AVENUE OF THE STARS</p>											

CH \$40.00 12375514

**500982883**

**PATENT**  
**REEL: 023341 FRAME: 0082**

Address Line 2: SUITE 1400  
Address Line 4: LOS ANGELES, CALIFORNIA 90067

ATTORNEY DOCKET NUMBER: 81716.0207

NAME OF SUBMITTER: Troy M. Schmelzer

Total Attachments: 7  
source=817160207\_rfcl#page1.tif  
source=817160207\_assg#page1.tif  
source=817160207\_assg#page2.tif  
source=817160207\_assg#page3.tif  
source=817160207\_assg#page4.tif  
source=817160207\_assg#page5.tif  
source=817160207\_assg#page6.tif

RECORDATION FORM COVER LETTER  
**PATENTS ONLY**

Attorney Docket No.: 81716.0207

To the Assistant Commissioner for Patents: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Atsurou YONEDA  
Tetsuro ABUMITA  
Yoshiaki UEDA  
Eiki TSUSHIMA

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

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

KYOCERA CORPORATION  
6, Takeda Tobadono-cho, Fushimi-ku  
Kyoto-shi, Kyoto 612-8501 Japan

and

FJ COMPOSITE MATERIALS CO., LTD.  
221, Kawanari-Shinmachi, Fuji-shi  
Shizuoka 416-0955 Japan

Additional name(s) & address(es) attached? ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment

Execution Date: February 17, 2009

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s) 12/375,514

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Lawrence J. McClure, Esq.  
HOGAN & HARTSON L.L.P.  
1999 Avenue of the Stars, Suite 1400  
Los Angeles, CA 90067

6. Total number of applications and patents involved: [ 1 ]

7. Total fee (37 CFR 3.41) \$40.00

☐ Enclosed  
☒ Authorized to be charged to deposit account

8. Deposit account number:

50-1314

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature.

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



Troy M. Schmelzer

Date: October 7, 2009

OMB No. 0651-0011 (exp. 4/94)

Mail documents to be recorded with required cover sheet information to:

**Mail Stop Assignment Recordation Services**  
**Director of the U.S. Patent and Trademark Office**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

## ASSIGNMENT

(1-4) Name(s) of Inventor(s)

- (1) Atsurou YONEDA
- (2) Tetsurou ABUMITA
- (3) Yoshiaki UEDA
- (4) Eiki TSUSHIMA

In consideration of the 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

(5) Name of Assignee

- (5) 1. KYOCERA CORPORATION
- 2. FJ COMPOSITE MATERIALS CO., LTD.

(6) State of Incorporation of Assignee

- (6) 1-2. Corporations of Japan

(7) Address of Assignee

- (7) 1. 6, Takeda Tobadono-cho, Fushimi-ku,  
Kyoto-shi, Kyoto 6128501 Japan
- 2. 221, Kawanari-Shinmachi, Fuji-shi,  
Shizuoka 4160955 Japan

(hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention known as

(8) Identification of Invention, such as Title, Case Number or Foreign Application Number

- (8) ELECTRONIC COMPONENT STORING PACKAGE AND  
ELECTRONIC APPARATUS

(12/375,514)

for which the undersigned has (have) executed an application for patent in the United States of America and all patent applications in foreign countries corresponding thereto or based thereon.

(9) Date(s) of Signing of Declaration

(9) on

February 17, 2009

1) The undersigned agree(s) to execute all papers necessary in connection with any original, reissue, divisional and continuing United States and foreign applications for the above-identified invention and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) The undersigned agree(s) to execute all papers and documents and 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.

4) 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.

5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents 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 any agreement in conflict herewith.

6) The undersigned hereby appoints the persons associated with Customer Number:

000026021

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 and Trademark Office for recordation of this document.

Date: February 17, 2009 Signature of Inventor 1 Atsurou YONEDA Atsurou Yoneda  
Date: \_\_\_\_\_ Signature of Inventor 2 Tetsurou ABUMITA  
Date: \_\_\_\_\_ Signature of Inventor 3 Yoshiaki UEDA  
Date: \_\_\_\_\_ Signature of Inventor 4 Eiki TSUSHIMA

**ASSIGNMENT**

(1-4) Name(s) of Inventor(s)

- (1) Atsuro YONEDA
- (2) Tetsuro ABUMITA
- (3) Yoshiaki UEDA
- (4) Eiki TSUSHIMA

In consideration of the 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

(5) Name of Assignee

- (5) 1. KYOCERA CORPORATION
- 2. FJ COMPOSITE MATERIALS CO., LTD.

(6) State of Incorporation of Assignee

- (6) 1-2. Corporations of Japan

(7) Address of Assignee

- (7) 1. 6, Takeda Tobadono-cho, Fushimi-ku,  
Kyoto-shi, Kyoto 6128501 Japan
- 2. 221, Kawanari-Shinmachi, Fuji-shi,  
Shizuoka 4160955 Japan

(hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention known as

(8) Identification of Invention, such as Title, Case Number or Foreign Application Number

- (8) ELECTRONIC COMPONENT STORING PACKAGE AND  
ELECTRONIC APPARATUS

(12/375,514)

for which the undersigned has (have) executed an application for patent in the United States of America and all patent applications in foreign countries corresponding thereto or based thereon.

(9) Date(s) of Signing of Declaration

- (9) on February 17, 2009

1) The undersigned agree(s) to execute all papers necessary in connection with any original, reissue, divisional and continuing United States and foreign applications for the above-identified invention and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) The undersigned agree(s) to execute all papers and documents and 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.

4) 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.

5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents 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 any agreement in conflict herewith.

6) The undersigned hereby appoints the persons associated with Customer Number:

000026021

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 and Trademark Office for recordation of this document.

Date: \_\_\_\_\_ Signature of Inventor 1 Atsurou YONEDA

Date: February 17, 2009 Signature of Inventor 2 Tetsuro ABUMITA *Tetsuro Abumita*

Date: February 17, 2009 Signature of Inventor 3 Yoshiaki UEDA *Yoshiaki Ueda*

Date: \_\_\_\_\_ Signature of Inventor 4 Eiki TSUSHIMA

**ASSIGNMENT**(1-4) *Name(s) of Inventor(s)*

- (1) Atsurou YONEDA
- (2) Tetsurou ABUMITA
- (3) Yoshiaki UEDA
- (4) Eiki TSUSHIMA

In consideration of the 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

(5) *Name of Assignee*

- (5) 1. KYOCERA CORPORATION
- 2. FJ COMPOSITE MATERIALS CO., LTD.

(6) *State of Incorporation of Assignee*

- (6) 1-2. Corporations of Japan

(7) *Address of Assignee*

- (7) 1. 6, Takeda Tobadono-cho, Fushimi-ku,  
Kyoto-shi, Kyoto 6128501 Japan
- 2. 221, Kawanari-Shinmachi, Fuji-shi,  
Shizuoka 4160955 Japan

(hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention known as

(8) *Identification of Invention, such as Title, Case Number or Foreign Application Number*

- (8) ELECTRONIC COMPONENT STORING PACKAGE AND  
ELECTRONIC APPARATUS (12/375,514)

for which the undersigned has (have) executed an application for patent in the United States of America and all patent applications in foreign countries corresponding thereto or based thereon.

(9) *Date(s) of Signing of Declaration*

- (9) on February 17, 2009

1) The undersigned agree(s) to execute all papers necessary in connection with any original, reissue, divisional and continuing United States and foreign applications for the above-identified invention and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) The undersigned agree(s) to execute all papers and documents and 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.

4) 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.

5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents 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 any agreement in conflict herewith.

6) The undersigned hereby appoints the persons associated with Customer Number:

000026021

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 and Trademark Office for recordation of this document.



Date: \_\_\_\_\_ Signature of Inventor 1 Atsurou YONEDA

Date: \_\_\_\_\_ Signature of Inventor 2 Tetsurou ABUMITA

Date: \_\_\_\_\_ Signature of Inventor 3 Yoshiaki UEDA

Date: February 17, 2009 Signature of Inventor 4 Eiki TSUSHIMA *Eiki Tsushima*