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1. Name of conveying party(ies):

Takashi KAWAMURA  
Takahiro SASAKI  
Hidetake KIKUCHI

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

MITSUMI ELECTRIC CO., LTD.  
2-11-2, Tsurumaki, Tama-shi  
Tokyo, Japan

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

3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other

Execution Date: August 10, 2006

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

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)  
29/265,268

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

SUGHRUE MION, PLLC

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

6. Total number of applications and patents involved:

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

- ☒ Enclosed.  
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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.

*Paul F. Neils*

Paul F. Neils

Reg. No. 33,102

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Date

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PATENT  
REEL: 018347 FRAME: 0752

## ASSIGNMENT

**Whereas, I/we Takashi Kawamura, Takahiro Sasai and Hidetake Kikuchi of**

c/o KYUSHU MITSUMI CO., LTD., of 1049, Obita, Tateiwa, Iizuka-shi,  
Fukuoka, Japan

**hereinafter called assignor(s), have invented certain improvements in**

## SLIDE SWITCH

and executed an application for Letters Patent of the United States of America therefor on

August 10, 2006; and

Whereas, **MITSUMI ELECTRIC CO., LTD.**, of 2-11-2, Tsurumaki, Tama-shi, Tokyo, Japan

(assignee), desires to acquire the entire right, title and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. § 119, and I/we request the Director - U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request my/our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3213 to insert here in parentheses (Application number \_\_\_\_\_, filed \_\_\_\_\_) the filing date and application number of said application when known.

**Date:** August 10, 2006

Takashi Kawamura  
Takashi Kawamura

**Date:** August 10, 2006

u. Takahiro Sasaki  
Takahiro Sasaki

**Date:** August 10, 2006

u. Hide take Kikochi  
Hide take Kikochi

**Date:**

\_\_\_\_\_

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

# PATENT

**RECORDED: 09/27/2006**

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