1000160	10/220819 ee'd PCT/PTO 0 6 SEP 2002	
Alvouro	-04-2002 <b>'e6'd PCT/PTO</b> 0 6 SEP <b>2002</b>	
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4. Application number(s) or patent number(s):		
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SUGHRUE MION, PLLC	7. Total fee (37 CFR 3.41): \$40.00	
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PATENT REEL: 013437 FRAME: 0689

## Assignment

Whereas, I/we Naoki MURAMATSU of Tokyo, Japan

Date:

RECORDED: 09/06/2002

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

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

August 20, 2002

; and

MITSUBISHI DENKI KABUSHIKI KAISHA of 2-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-8310, 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.

Pennsylvania Avenue, N.W., Washington, D.C. 20037-3213 to insert here in parentheses (Application

I/We hereby authorize and request my/our attorneys SUGHRUE MION, PLLC of 2100

number, f	led) the filing date and application
number of said application when k	nown.
Date: August 20, 200	s/ Navki Muramatsu
Date:	s/
Date:	s/
Date:	s/

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