PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Takashi KAWAMURA	05/21/2007
Takahiro SASAKI	05/21/2007
Hidetake KIKUCHI	05/21/2007

RECEIVING PARTY DATA

Name:	MITSUMI ELECTRIC CO., LTD.	
Street Address:	2-11-2, Tsurumaki, Tama-shi	
City:	Tokyo	
State/Country:	JAPAN	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11755348

CORRESPONDENCE DATA

Fax Number: (703)787-7557

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 7037879400
Email: olga@wcc-ip.com

Correspondent Name: Whitham, Curtis, Christofferson & Cook, PC Address Line 1: 11491 Sunset Hills Road, Suite 340

Address Line 4: Reston, VIRGINIA 20190

ATTORNEY DOCKET NUMBER:	02410437AA

NAME OF SUBMITTER: Olga V. Merkoulova

Total Attachments: 3

source=02410437AAassignment#page1.tif source=02410437AAassignment#page2.tif source=02410437AAassignment#page3.tif

> PATENT 500286251 REEL: 019356 FRAME: 0577

Н \$40.00

ASSIGNMENT OF UNFILED APPLICATION FOR UNITED STATES PATENT

WHEREAS:

Takashi KAWAMURA, Takahiro SASAKI, and Hidetake KIKUCHI, all of c/o Kyushu Mitsumi Co., Ltd. 1049, Obita, Tateiwa, Iizuka-shi, Fukuoka, Japan

NAME AND ADDRESS OF ASSIGNOR:

(Hereinafter referred to as ASSIGNOR), have invented and own a certain invention entitled:

SLIDE SWITCH

TITLE OF INVENTION:

(hereinafter referred to as INVENTION) for which application for Letters Patent of the United States has been executed on even date herewith,

WHEREAS:

FULL NAME AND ADDRESS OF ASSIGNEE:

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

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefore in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that good and valuable consideration from ASSIGNEE to ASSIGNOR, the receipt of which is hereby acknowledged, ASSIGNOR 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.

PATENT REEL: 019356 FRAME: 0578 ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

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 will testify as to the same in any interference or litigation 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 said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

ASSIGNOR further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-inpart of said application for patent and/or for obtaining any reissue or reissues of any Letters Patent which may be granted for the aforesaid INVENTION as the ASSIGNEE or its designee(s) may from time to time require and prepare at its own expense.

ASSIGNOR hereby authorize and request the Commissioner of Patents and Trademarks to issue any United States Letters Patent which may issue on said INVENTION to said ASSIGNEE, as assignee of the whole right, title and interest thereto.

DATE OF SIGNING:

Warning: This must be the same as the date of signing of the declaration and power of attorney of the patent or design application.

SIGNATURE(S): The signature(s) must correspond with the name(s) of the inventor(s) above. Type name(s) of inventor(s) under signature line(s).

IN WITNESS WHEREOF, I/We have hereunto set hand and seal this 21st day of May, 2007.

Takashi-Kawamura (Signature)

	Takahiro Sasaki
	(Signature)
,	Hidetake Kikuchi
	(Signature)
WITNESS:	

Instructions for assignment signing:

All information, names of inventor(s) and assignee, title of invention and particulars of application should be completed. No witnessing or legalization is necessary. However, if this assignment is legalized, then it will be *prime facie* evidence of the execution of the assignment.

PATENT REEL: 019356 FRAME: 0580

RECORDED: 05/30/2007