PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NIDEC SANKYO CORPORATION	08/21/2006

RECEIVING PARTY DATA

Name:	OMRON CORPORATION	
Street Address:	801, Minamifudodo-cho, Horikawahigashiiru, Shiokoji-dori, Shimogyo-ku, Kyoto-shi	
City:	Kyoto	
State/Country:	JAPAN	
Postal Code:	6008530	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10565339

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	5725.P0019US
NAME OF SUBMITTER:	Donald J. Wallace

Total Attachments: 2

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PATENT REEL: 018230 FRAME: 0826 105653.

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500149682 REEL: 018

ASSIGNMENT

WHEREAS by virtue of an Assignment recorded in the United States Patent and Trademark Office on Reel 018053, Frame 0874, on August 4, 2006, NIDEC SANKYO CORPORATION having a place of business at 5329, Shimosuwa-machi, Suwa-gun, Nagano, 3938511 Japan (hereinafter referred to as Assignor) is the co-owner with OMRON CORPORATION of United States Patent Application Serial No. 10/565 339, filed on January 19, 2006, and entitled OPTICAL SWITCH DEVICE.

WHEREAS OMRON CORPORATION, a corporation of Japan, having a business address of 801, Minamifudodo-cho, Horikawahigashiiru, Shiokoji-dori, Shimogyo-ku, Kyoto-shi, Kyoto, 6008530 Japan (hereinafter referred to as Assignee) is desirous of acquiring from the said Assignor the entire right, title and interest in, to and under the aforesaid patent application and the invention therein described and claimed.

NOW, THEREFORE, in consideration of and in exchange for the sum of Ten Dollars (\$10.00) paid by the said Assignee, and other good and valuable consideration, the receipt of which is hereby acknowledged, Assignor has sold, assigned and transferred and by these presents does sell, assign, transfer, and set over to the said Assignee the full and exclusive right to said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations and extensions thereof.

Assignor hereby authorizes and requests the Patent and Trademark Office officials in the United States and in any and all foreign countries to issue any and all of said Letters Patent, when granted, to said Assignee as the Assignee of the entire right, title and interest in and to the same, for the sole use and behoof of said Assignee, its successors and assigns.

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Further, Assignor agrees that it will communicate to said Assignee or its representatives any facts known to it respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, substitution, renewal and reissue applications, execute all necessary Assignment papers to cause any and all of said Letters Patent to be issued to said Assignee, make all rightful oaths or declarations, and generally cooperate with said Assignee, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

IN WITNESS WHEREOF, Assi	gnor has caused this instrument to
be executed by its duly author	rized corporate officer this
2/ day of <u>Aug</u> ,	, 2006, at Suwa-gun, Nagano, Japan .
Signed in the Presence of	NIDEC SANKYO CORPORATION
	By Johns norma
	Director Intellectual Property Type/Print Name and Title