PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Makoto NAKAYAMA	08/20/2007
Katsuya HASHIMOTO	08/20/2007
Hirofumi MIZUNO	08/20/2007

RECEIVING PARTY DATA

Name:	YAZAKI CORPORATION	
Street Address:	1-4-28, Mita, Minato-ku	
City:	Tokyo	
State/Country:	JAPAN	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11846742

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 06753.0637

NAME OF SUBMITTER: David W. Hill

Total Attachments: 2

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PATENT REEL: 020090 FRAME: 0969

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SOLE/JOINT INVENTION (U.S. Rights Only) Attorney Docket No. [Text]

ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

for which I/WE executed an application for	or United States Letters Patent concurren	itly herewith or filed an application for
United States Letters Patent on	, 20 (Application No.); and
WHEREAS, YAZAKI CORPORATION a corporation of JAPAN		
whose post office address is1-4-28, N	lita, Minato-ku, Tokyo, Japan	

(hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/WE, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

AND, I/WE HEREBY authorize and request the attorneys I/we have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No.11/846,742, filed 08/29/2007) the filing date and application number of said application when known.

IN TESTIMONY WHEREOF, I/We have hereunto set our hand(s).

	T
ASSIGNOR'S SIGNATURE	DATE
maketo nakayama_	August 20, 2007
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ASSIGNOR'S SIGNATURE	- DATE
Katisuya Hashimolo	August 20, 2007
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SOLE/JOINT INVENTION (U.S. Rights Only) Attorney Docket No. [Text]

3. FULL NAME OF THIRD ASSIGNOR Hirofumi MIZUNO	assignor's signature Hirofumi Mizuno	DATE 2007. 8, 20
ADDRESS c/o Yazaki Parts Co.,Ltd. 1360, Kunikane, Kakegawa-shi, Shizuoka-ken, Japan		CITIZENSHIP Japan

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RECORDED: 11/09/2007

PATENT

REEL: 020090 FRAME: 0971