PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2714041

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MASAYOSHI IMOTO	01/27/2013

RECEIVING PARTY DATA

Name:	AUTONETWORKS TECHNOLOGIES, LTD.	
Street Address:	1-14, NISHISUEHIRO-CHO	
City:	YOKKAICHI-SHI, MIE	
State/Country:	JAPAN	
Postal Code:	5108503	

Name:	SUMITOMO WIRING SYSTEMS, LTD.
Street Address:	1-14, NISHISUEHIRO-CHO
City:	YOKKAICHI-SHI, MIE
State/Country:	JAPAN
Postal Code:	5108503

Name:	Sumitomo Electric Industries, Ltd.	
Street Address:	5-33, Kitahama 4-chome, Chuo-ku	
City:	Osaka-shi, Osaka	
State/Country:	Japan	
Postal Code:	5410041	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14237215

CORRESPONDENCE DATA

Fax Number: (703)836-2787 **Phone**: 703-836-6400

PATENT 502667434 REEL: 032145 FRAME: 0047

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ATTORNEY DOCKET NUMBER:	160421
NAME OF SUBMITTER:	ANGELA M. NOLAN
Signature:	/Angela M. Nolan/
Date:	02/05/2014

Total Attachments: 1

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PATENT REEL: 032145 FRAME: 0048

ASSIGNMENT

		(1) <u>n</u>	AOTO, Masayoshi	(5)		
(1-8)	Insert	(2)	***************************************	(6)	***************************************	
	Name(s) of Inventor(s)	(3)		(7)		
		(4)		(\$)		
		paid to ca set over to	th of the undersigned, each u	n of one dollar (\$1.00) and other good and valundersigned agrees to assign, and hereby does a		
(9)	Insert Name of Assignee	(9) [1 [2	(9) [1] AutoNetworks Technologies, Ltd. [2] Sumitomo Wiring Systems, Ltd. [3] Sumitomo Electric Industries, Ltd.			
(10)	Insert Address of Assignee	(10) [1 [2] 1-14, Nishisuchiro-cho, Yo] 1-14, Nishisuchiro-cho, Yo	kkaichi-shi, Mic, 5108503 Japan kkaichi-shi, Mic, 5108503 Japan huo-ku, Osaka-shi, Osaka, 5410041 Japan		
		the entire r invention, continuation extensions	ight, title and interest for the band in all applications for patent, international, confirmation creissues and reexamination c	and Assignee's heirs, successors, assigns and legal Inited States of America as defined in 35 U.S.C. ant including any and all provisional, non-provisi , substitute and reissue application(s), and all Le- ertificates that may be granted on the invention k	§100, in the ional, divisional, iters Patent, mown as	
(11)	Insert Identification	(II) <u>P</u>	OWER SUPPLY CONTRO	L APPARATUS		
	such as Title, Case				***************************************	
	Number, or Foreign Application Number	(Attorney	Docket No. 160421	·····)	
		for which		secuted an application for patent in the United		
(12)	Insert Date of Signing of	(12) on				
	Application				***************************************	
(13)	Alternative	(13) Number	U.S. application Serial	14/237,215		
	identification for filed applications	filed	February 5, 2014			
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PATENT REEL: 032145 FRAME: 0049

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RECORDED: 02/05/2014