502408418 07/03/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Osamu NAKAYAMA	06/17/2013
Ryoya OKAMOTO	06/17/2013
Mitsutoshi MORITA	06/17/2013

RECEIVING PARTY DATA

Name:	AUTONETWORKS TECHNOLOGIES, LTD.	
Street Address:	1-14 Nishisuehiro-cho, Yokkaichi,	
City:	Mie	
State/Country:	JAPAN	
Postal Code:	510-8503	

Name:	Sumitomo Wiring Systems, Ltd.	
Street Address:	1-14 Nishisuehiro-cho, Yokkaichi,	
City:	Mie	
State/Country:	JAPAN	
Postal Code:	510-8503	

Name:	SUMITOMO ELECTRIC INDUSTRIES, LTD.	
Street Address:	5-33, Kitahama 4-chome, Chou-ku, Osaka-shi,	
City:	Osaka	
State/Country:	JAPAN	
Postal Code:	541-0041	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13978256

CORRESPONDENCE DATA

REEL: 030737 FRAME: 0192

PATENT

502408418

Fax Number: 703-716-11

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

Phone: 703-716-1191

Email: gbpatent@gbpatent.com

Correspondent Name: GREENBLUM & BERNSTEIN, P.L.C.
Address Line 1: 1950 ROLAND CLARKE PLACE

Address Line 4: RESTON, VIRGINIA 20191

ATTORNEY DOCKET NUMBER:	P43922
NAME OF SUBMITTER:	Daniel B. Moon
Signature:	/Daniel B. Moon/
Date:	07/03/2013

Total Attachments: 4

source=P43922_Assignment#page1.tif source=P43922_Assignment#page2.tif source=P43922_Assignment#page3.tif source=P43922_Assignment#page4.tif

> PATENT REEL: 030737 FRAME: 0193

P43922 Page 1

ASSIGNMENT

WHEREAS, Osamu NAKAYAMA, a citizen of JAPAN, whose post office address is c/o AutoNetworks Technologies, Ltd., 1-14, Nishisuehiro-cho, Yokkaichi-city, Mie, 510-8503 JAPAN, Ryoya OKAMOTO, a citizen of JAPAN, whose post office address is c/o AutoNetworks Technologies, Ltd., 1-14, Nishisuehiro-cho, Yokkaichi-city, Mie, 510-8503 JAPAN, and Mitsutoshi MORITA, a citizen of JAPAN, whose post office address is c/o AutoNetworks Technologies, Ltd., 1-14, Nishisuehiro-cho, Yokkaichi-city, Mie, 510-8503 JAPAN, hereinafter referred to as the ASSIGNORS, have invented a certain improvement relating to

CELL CONNECTION ASSEMBLY

for which they have executed, on the same date as this assignment, an application for Letters Patent for the United States to be filed in the United States Patent and Trademark Office, which Application is a National Stage of International Application No. PCT/JP2012/053241, filed February 13, 2012.

AND WHEREAS, AUTONETWORKS TECHNOLOGIES, LTD., a corporation organized and existing under the laws of JAPAN, whose post-office address is 1-14 Nishisuehiro-cho, Yokkaichi, Mie 510-8503 JAPAN, Sumitomo Wiring Systems, Ltd., a corporation organized and existing under the laws of JAPAN, whose post-office address is 1-14 Nishisuehiro-cho, Yokkaichi, Mie 510-8503 JAPAN, and SUMITOMO ELECTRIC INDUSTRIES, LTD., a corporation organized and existing under the laws of JAPAN, whose post-office address is 5-33, Kitahama 4-chome, Chou-ku, Osaka-shi, Osaka, 541-0041 JAPAN, hereinafter known as the ASSIGNEES, are each desirous of acquiring an equal undivided interest in the entire right, title and interest for the United States in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, reexaminations, and prolongations thereof.

NOW, THIS WITNESSETH that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt whereof is hereby acknowledged, said ASSIGNORS hereby assign, sell and transfer to said ASSIGNEES, their assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, for the United

{P43922 01752910.DOC}

PATENT REEL: 030737 FRAME: 0194 P43922 Page 2

States including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor and all rights to sue for past and future infringement thereunder, said ASSIGNEES and their assigns and legal representatives to have, hold, exercise and enjoy the said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, reexaminations, and prolongations thereof, with all the rights, powers, privileges, and advantages in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, reexaminations, and prolongations thereof, for the use and benefit of said ASSIGNEES and their assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNORS might or could have held and enjoyed the same, if this assignment had not been made.

AND said ASSIGNORS hereby agree to execute all papers necessary to file applications in the United States for said invention and to assign the same to said ASSIGNEES, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon.

AND said ASSIGNORS authorize and request the Commissioner of Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEES, their assigns and legal representatives, in accordance herewith.

IN TESTIMONY WHEREOF, this assignment is executed by said ASSIGNORS, on the respective dates indicated below.

First Witness:	
(Name)	- - -
(Date)	n. n 1
	<u>Oslimu Makayama</u> Osamu NAKAYAMA
June, M. 20/3	Date
Second Witness:	
{P43922 01752910.DOC}	

P43922	Page 3
(Name)	
(Date)	
First Witness:	
(Name)	
(Date)	
	Kyoya Okamoro
	Ryoya OKAMOTO
June 17 20/3	Date
Second Witness:	
(Name)	
(Date)	

P43922		Page 4
First Witness:		
(Name)		
(Date)		
		Mitsutoski Movita
		Mitsutoshi MORITA
	June, 17, 2013	
Second Witnes	SS:	Date
(Name)		
(Date)		

{P43922 01752910.DOC}

PATENT REEL: 030737 FRAME: 0197