505352969 03/01/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5399754

SUBMISSION TYPE:	NEW ASSIGNMENT				
NATURE OF CONVEYANCE:	ASSIGNMENT				

CONVEYING PARTY DATA

Name	Execution Date		
TORU SHIMIZU	01/14/2019		
SUNGHYUN BYUN	01/14/2019		

RECEIVING PARTY DATA

Name:	AUTONETWORKS TECHNOLOGIES, LTD.			
Street Address:	1-14, NISHISUEHIRO-CHO			
City:	YOKKAICHI-SHI, MIE-KEN			
State/Country:	JAPAN			
Postal Code:	510-8503			
Name:	SUMITOMO WIRING SYSTEMS, LTD.			
Street Address:	1-14, NISHISUEHIRO-CHO			
City:	YOKKAICHI-SHI, MIE-KEN			
State/Country:	JAPAN			
Postal Code:	510-8503			
Name:	SUMITOMO ELECTRIC INDUSTRIES, LTD.			
Street Address:	5-33, KITAHAMA 4-CHOME			
City:	CHUO-KU, OSAKA-SHI			
State/Country:	JAPAN			

PROPERTY NUMBERS Total: 1

Property Type	Number				
Application Number:	29681866				

CORRESPONDENCE DATA

Fax Number: (860)286-0115

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 4046079991

Email: usptopatentmail@cantorcolburn.com

Correspondent Name: CANTOR COLBURN LLP
Address Line 1: 20 CHURCH STREET

Address Line 2: 22ND FLOOR

Address Line 4: HARTFORD, CONNECTICUT 06103

505352969 REEL: 048474 FRAME: 0182

PATENT

ATTORNEY DOCKET NUMBER:	ODT0097US (D1P2018205US)
NAME OF SUBMITTER:	PETER R. HAGERTY
SIGNATURE:	/Peter R. Hagerty/
DATE SIGNED:	03/01/2019
Total Attachments: 1 source=88Z0979#page1.tif	

PATENT REEL: 048474 FRAME: 0183

ASSIGNMENT OF DESIGN APPLICATION

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the undersigned inventor(s) hereby:

- 1) Sell(s), assign(s) and transfer(s) jointly to
- 1. AUTONETWORKS TECHNOLOGIES, LTD. which has a business office at 1-14, Nishisuehiro-cho, Yokkaichi-shi, Mie-ken 510-8503 Japan,
- 2. SUMITOMO WIRING SYSTEMS, LTD. which has a business office at 1-14, Nishisuehiro-cho, Yokkaichi-shi, Mie-ken 510-8503 Japan,
- 3. SUMITOMO ELECTRIC INDUSTRIES, LTD. which has a business office at 5-33, Kitahama 4-chome, Chuo-ku, Osaka-shi Osaka Japan

(hereinafter referred to as "ASSIGNEES"), the entire right, title, and interest in any and all inventions and improvements disclosed in, application(s) based upon, and Patent(s) granted upon the design which is disclosed in the application entitled:

TERMINAL METAL FITTING FOR CONDUCTIVE PLATE

for	which	I (we)	have	execu	ited	an	applicati	on for	а	United	Sta	tes
Des	ign Pa	tent o	on Jant	ıary 14,	2019				$\langle I$	Applicat	ion	Serial
No.	29/6818	366	fil	ed on	Febr	uar	y 28 , 2019	.)				

- 2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application, or any division, continuation, substitute or reissue thereof, to the ASSIGNEES.
- 3) Agree to execute all papers and documents and perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof and/or the enforcement of patents resulting from such applications.

Signed on the date(s) indicated beside my(our) signature(s).

1) Name: Toru SHIMIZU	Date: <u>~019</u> . /. 14
2) XX XX Name: Sunghyun BYUN	Date: 2019. 1.14
Witness: Indulate Gookimi	Bate. January 24, 2019

PATENT REEL: 048474 FRAME: 0184

RECORDED: 03/01/2019