## 507529408 10/05/2022

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7576301

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Yuji TANAKA	07/04/2022
Naoki SETO	12/24/2019

## **RECEIVING PARTY DATA**

Name:	SUMITOMO WIRING SYSTEMS, LTD.
Street Address:	1-14, Nishisuehiro-cho
City:	Yokkaichi-shi, Mie
State/Country:	Japan
Postal Code:	510-8503

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17797594

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	220116
NAME OF SUBMITTER:	CAMILLE MALHOTRA
SIGNATURE:	/Camille Malhotra/
DATE SIGNED:	10/05/2022

## **Total Attachments: 4**

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> PATENT REEL: 061325 FRAME: 0242

507529408

## ASSIGNMENT (BEING FILED FOR DUAL PURPOSE UNDER 37 CFR 1.63(e)) For Application with Filing Date on or after September 16, 2012

### ASSIGNMENT (Three Assignees)

	Insert	.(1)	Yuji TANAKA		(2)	Naoki SETO
(1-8)	Legal Name(s)	(3)	,,,,,		(4)	
	of Inventor(s)	(5)		(	(6)	
		(7)	·		(8)	
		the und		ifficiency of which	are f	r good and valuable consideration paid to each of pereby acknowledged, each undersigned agrees to
(9A)	Insert Name of First Assignee	(9)	SUMITOMO WIRING	SYSTEMS, LTD.		
(10A)	Insert Address of First Assignee	(10)	1-14, Nishisuehiro-cho	, Yokkaichi-shi, M	íė.51	10-8503 Japan
		the enti invention continu	re right, title and interest fo on, and in all applications fo	or the United States or patent including ute and reissue appl	of A any icati	eirs, successors, assigns and legal representatives, merica as defined in 35 U.S.C. §100, in the and all provisional, non-provisional, divisional, ion(s), and all Letters Patent, extensions, reissues invention known as
(11)	Insert Identification such as Title, Case Number, or Foreign	(11)	Wire Harness			
	Application Number	(Attorn	ey Docket No. 220116	, , , , , , , , , , , , , , , , , , ,		), filed on even date herewith or as
(12)	Alternative	(12)	J.S. Application Number	17/797,594		
	Identification for					
	filed applications	filed	August 4, 2022			

- 1) Each undersigned agrees to execute all papers necessary in connection with any application and/or patent for the invention and also
- to execute separate assignments in connection with such applications and patents as the Assignees may deem necessary.

  2) Each undersigned agrees to execute all papers necessary in connection with any interference or post-grant proceeding which may be declared concerning any application or patent for the invention and to cooperate with the Assignees in every way possible in obtaining evidence and going forward with such interference or post-grant proceeding.
- 3) Each undersigned agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 4) Each undersigned agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignees.
- 5) Each undersigned authorizes and requests the Commissioner of the U.S. Patent and Trademark Office to issue any and all patents resulting from said application(s) to the said Assignees, as Assignees of the entire interest, and covenants that he or she has full right to convey the entire interest herein assigned, and that he or she has not executed, and will not execute, any agreement(s) in conflict herewith, and agrees that this assignment is binding on Assignor and Assignor's heirs, successors, assigns and legal representatives.
- 6) Each undersigned hereby grants the firm of OLIFF PLC the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

#### Declaration

As an above named inventor, I hereby declare that:

I believe I am the original inventor or an original joint inventor of a claimed invention (or claimed design) in the above identified application for which this declaration is being submitted.

The application was made or authorized to be made by me.

I have reviewed and understand the contents of the above-identified application, including the claims, and am aware of the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR §1.56.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

> PATENT REEL: 061325 FRAME: 0243

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	July 4, 2022	Inventor Signature	Taji lamka Yuji TANAKA	(SEAL)
Date		Inventor Signature	Nacki SETO	(SEAL)
Date		Inventor Signature		(SEAL)
Date	·	Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
Date		Investor Signature		(SEAL)
neither	This assignment should preferably be signed before at least tw		olic if within the $U.S.A.$ (b) a $U.S.$ Consul in re:	foutside the U.S.A. If
Date		Witness		
Date		Witness		

# 蒙海斯

受付番号: 501010118

Assignment

発明・考案の名称(届出時)

排気管に並列配策されたワイヤハーネス

December 24, 2019

20/9 年/2 月24日

住友電装株式会社 Assignee

【讓受人】 三重県四日市市西末広町1番14号 住友雷奘株式会社 1-14, Nishisuehiro-cho, Yokkaichi-shi, Mie-ken 510-8503 Japan SUMITOMO WIRING SYSTEMS, LTD.

御中

(発明者・考案者 全 2 名) (inventors, total of 2) 【譲渡人】

Assignor上記に記載の発明・考案に関して、日本及び諸外国で、特許・実用新案登録を受ける権利を 貴社に譲渡したことに相違なく、共有発明者の譲渡に同意します。

[執筆者]

With respect to the invention/device described above, I hereby consent to the assignment of the right to obtain a patentivitity model registration in Jepan and other countries to your company, without any difference, but I hereby consent to the assignment of the shared inventional.

F tyres C 3	diserence, and a hereby consert to the assignment of the sharen inventoration.
居 所	三重県四日市市西末広町1番14号 住友電装株式会社内
所属	HBM1開豐開
個人コード	<i>ዓ</i> ታክ 1ウジ
0120090085 氏名	日中佑治
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所属	知財技術部
個人コード	也 并 Naoki SETO
氏名 0120160251 Karne	瀬戸 直樹 Naoki SETO 選
原籍	住友電装株式会社

以上

- (注) 1. 氏名は楷書で、丁寧かつ省略することなく正確に各自が記入して下さい。
  - 2. 願書への発明・考案者名の記載は、上記の順番とします。
  - 3. 真正な発明・考案者のみを記入して下さい。(原則として、この届出書で開示された 発明・考案の構成の全部又は一部を提案した者だけが発明・考案者になり得ます。)

# TRANSLATOR'S CERTIFICATION

I, <u>Chiemi AKATSUKA</u> , c/o SUMITOMO WIRING SYSTEMS, LTD.,
located at 1-14, Nishisuehiro-cho, Yokkaichi-shi, Mie, 5108503, JAPAN, understand both
English and Japanese, am the translator of the English translation of the Assignment document
attached herewith, and do hereby declare and state that the attached English translation of the
Assignment contains an accurate translation of the Assignment for U.S. Patent Application No.
17,797,594 as filed on August 4, 2022, and that all statements made herein are true to the best of
my knowledge.
Date: September 27, 2022
Printed Name: Chiemi AKATSUKA
Chiemi Akatsuka

PATENT REEL: 061325 FRAME: 0246

**RECORDED: 10/05/2022**