

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT6843273

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
DETIAN HUANG	07/27/2021
MASASHI MORIYAMA	07/27/2021
TAKAHIRO SUGIYAMA	07/27/2021
HIROSHI ISHIKAWA	07/27/2021
HIDEKI NONEN	07/27/2021
RECEIVING PARTY DATA	
Name:	HITACHI METALS, LTD.
Street Address:	2-70, KONAN 1-CHOME, MINATO-KU
City:	TOKYO
State/Country:	JAPAN
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17390301
CORRESPONDENCE DATA	
Fax Number:	(703)761-2375
<i>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.</i>	
Phone:	7037614100
Email:	admin@mcginniplaw.com
Correspondent Name:	MCGINN I.P. LAW GROUP, PLLC
Address Line 1:	8321 OLD COURTHOUSE ROAD, SUITE 200
Address Line 4:	VIENNA, VIRGINIA 22182-3817
ATTORNEY DOCKET NUMBER:	HIR.928
NAME OF SUBMITTER:	SEAN M. MCGINN
SIGNATURE:	/Sean M. McGinn/
DATE SIGNED:	08/02/2021
Total Attachments: 2	
source=Assignment#page1.tif	
source=Assignment#page2.tif	

Combined Declaration of Inventorship and Assignment of Application for Patent

As a below-named inventor, I hereby declare that:

I believe that I am the original inventor or an original joint inventor, of the claimed invention in the Application entitled:

MULTI-CORE CABLE

the specification of which (check one):

☒ is attached hereto

☐ was filed as U. S. Application No. or PCT International Application No. _____ on _____

The Application was made or was authorized to be made by me. 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. I have reviewed and understand the contents of the Application, including the claims, and I am aware of the duty to disclose to the U. S. P. T. O. all information known to be material to patentability as defined in 37 CFR §1.56.

The below-named inventor (hereinafter referred to as ASSIGNOR) having invented and owning a certain and new and useful invention which is the subject of the Application, and

Hitachi Metals, Ltd. (Full Name of Assignee)

2-70, Konan 1-chome, Minato-ku, Tokyo, Japan (Address of Assignee)

(hereinafter referred to as ASSIGNEE), being desirous of acquiring the entire right, title, and interest in, to and under the invention which is the subject of the Application and the United States Letters Patent to be obtained therefor.

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment of ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR, by these presents, hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to said invention and all Letters Patent of the United States to be obtained therefor on said Application or any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted.

ASSIGNOR hereby authorizes and requests Sean M. McGinn of McGinn Intellectual Property Law Group, PLLC, 8321 Old Courthouse Road, Suite 200, Vienna, Virginia, U.S.A. 22182-3817 to insert here in parentheses (Application No. 17/390,301, filed July 30, 2021) the filing date and Application number of said Application when/if known.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States Patent obtained therefor on said Application or any continuation, division, renewal, substitute or reissue thereof for the full term or terms to said ASSIGNEE, of the entire right, title, and interest in and to the same, for his sole use and behoof, and for the use and behoof of his legal representatives, to the full end of the term or terms for which said Letters Patent obtained therefor on said Application or any continuation, division, renewal, substitute or reissue thereof for may be granted, as full and entirely as the same would have been held by ASSIGNOR had this Assignment and sale not been made.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment and sale;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

Legal Name of Inventor HUANG, Detian

Inventor's Signature  Date 27 JUL 2021

Legal Name of Inventor TSUKAMOTO, Yoshinori

Inventor's Signature _____ Date _____

Legal Name of Inventor MORIYAMA, Masashi

Inventor's Signature  Date 27 JUL 2021


Legal Name of Inventor SUGIYAMA, Takahiro

Inventor's Signature  Date 27 JUL 2021

Legal Name of Inventor ISHIKAWA, Hiroshi

Inventor's Signature  Date 27 JUL 2021

Legal Name of Inventor NONEN, Hideki

Inventor's Signature  Date 27 JUL 2021