

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5408878

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
SHIGEKI WATANABE	03/05/2019
KAORI KANAMORI	03/05/2019
JUN TAKEUCHI	03/05/2019
RECEIVING PARTY DATA	
Name:	TOKYO ROPE MANUFACTURING CO., LTD.
Street Address:	6-2, NIHONBASHI 3-CHOME
City:	CHUO-KU, TOKYO
State/Country:	JAPAN
Postal Code:	103-8306
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16295002
CORRESPONDENCE DATA	
Fax Number:	(844)670-6009
<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:	248-433-7200
Email:	amoscowitz@dickinsonwright.com
Correspondent Name:	DICKINSON WRIGHT PLLC
Address Line 1:	2600 WEST BIG BEAVER ROAD
Address Line 2:	SUITE 300
Address Line 4:	TROY, MICHIGAN 48084-3312
ATTORNEY DOCKET NUMBER:	50221-22 (9-069PC/US)
NAME OF SUBMITTER:	CRAIG A. PHILLIPS
SIGNATURE:	/CRAIG A. PHILLIPS/
DATE SIGNED:	03/07/2019
Total Attachments: 3	
source=50221_22SIGNEDCombinedDeclarationAssignmentWithUSSN#page1.tif	
source=50221_22SIGNEDCombinedDeclarationAssignmentWithUSSN#page2.tif	
source=50221_22SIGNEDCombinedDeclarationAssignmentWithUSSN#page3.tif	

**COMBINED ASSIGNMENT AND DECLARATION UNDER 37 CFR 1.63
FOR UTILITY OR DESIGN PATENT APPLICATION**

ASSIGNMENT

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

My post office address is as stated below under my signature and I am named as an inventor of the invention (herein INVENTION) as described in the patent application (herein APPLICATION) identified below:

Title: RUNNING WIRE ROPE AND METHOD OF
MANUFACTURING SAME

Inventors: Shigeki WATANABE; Kaori KANAMORI; Jun TAKEUCHI

Serial No.: 16/295,002

Filing Date: 7 MARCH 2019

Docket No.: 50221-00022

In view of valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I do hereby assign and transfer unto:

**TOKYO ROPE MANUFACTURING CO., LTD.
6-2, Nihonbashi 3-chome
Chuo-ku, Tokyo 103-8306
JAPAN**

(herein ASSIGNEE), my entire right, title and interest in and to the INVENTIONS, the APPLICATION and the right of priority thereto, and all related applications (including provisional applications, non-provisional applications, divisional, reissues, continuations, and extensions thereof, whether or not claiming priority to the APPLICATION) and all counterparts in other countries and any and all Letters Patent (and certificates of invention or similar certificates) (herein PATENTS) which may be granted based upon the INVENTIONS or the APPLICATION or related applications or counterparts in other countries, this assignment being applicable throughout the world; and I do hereby agree to assign and transfer unto ASSIGNEE, its successors or assigns, on like terms as set forth in this Assignment, my entire right, title and interest in and to any continuation-in-part applications related to the APPLICATION or to any other related applications herein assigned.

I agree that I will communicate to ASSIGNEE or its designated representatives any material facts known to me respecting the INVENTION and/or the APPLICATION; testify in any legal proceedings respecting the INVENTIONS; and execute any and all papers deemed necessary by ASSIGNEE, its successors or assigns, to secure the rights herein assigned.

I authorize ASSIGNEE or its representatives to complete the Serial Number and Filing Date of the APPLICATION, once known, if that information is not specified above as of the date of my signature hereto.

I hereby represent and warrant that I have not granted any rights inconsistent with the rights granted herein.

DECLARATION

As the below named inventor, I hereby further declare that:

The patent application was made or authorized to be made by the undersigned as an original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below).

This declaration is directed to:

- [] The attached application as identified above, or
[] U.S. Application Serial No. _____ filed on _____ or
[X] PCT International Application No. PCT/JP2016/076926 filed on 13 September 2016.
[] Provisional Application No. _____ filed on _____.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information, which is material to patentability as defined in 37 CFR § 1.56.

I hereby declare that all statements made herein of my own knowledge are true, that all statements made on information and belief are believed to be true, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor: Shigeki WATANABE

Inventor's signature: Shigeki Watanabe

Date 5 March 2019

Residence: c/o TOKYO ROPE MANUFACTURING CO., LTD., 6-2, Nihonbashi 3-chome, Chuo-ku, Tokyo 103-8306 JAPAN

Post Office Address: c/o TOKYO ROPE MANUFACTURING CO., LTD., 6-2, Nihonbashi 3-chome, Chuo-ku, Tokyo 103-8306 JAPAN

Full name of second inventor: Kaori KANAMORI

Inventor's signature: Kaori Kanamori

Date 5, March, 2019

Residence: c/o TOKYO ROPE MANUFACTURING CO., LTD., 6-2, Nihonbashi 3-chome, Chuo-ku, Tokyo 103-8306 JAPAN

Post Office Address: c/o TOKYO ROPE MANUFACTURING CO., LTD., 6-2, Nihonbashi 3-chome, Chuo-ku, Tokyo 103-8306 JAPAN

Full name of third inventor: Jun TAKEUCHI

Inventor's signature: Jun Takeuchi

Date 5 March 2019

Residence: c/o TOKYO ROPE MANUFACTURING CO., LTD., 6-2, Nihonbashi 3-chome, Chuo-ku, Tokyo 103-8306 JAPAN

Post Office Address: c/o TOKYO ROPE MANUFACTURING CO., LTD., 6-2, Nihonbashi 3-chome, Chuo-ku, Tokyo 103-8306 JAPAN