PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YUZO KIKUCHI	12/05/2014
YOSHIHIRO KINOSHITA	12/05/2014
TOSHIYUKI KOSAKA	12/05/2014
SOSUKE MORIMOTO	12/05/2014

RECEIVING PARTY DATA

Name:	OBAMA ROPE MFG., CO., LTD.
Street Address:	3-10, TADA
City:	OBAMA-SHI, FUKUI
State/Country:	JAPAN
Postal Code:	917-0026
Name:	ASHIMORI INDUSTRY CO., LTD.
Street Address:	10-18, KITAHORIE 3-CHOME, NISHI-KU
City:	OSAKA-SHI, OSAKA
State/Country:	JAPAN
Postal Code:	550-0014

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14409659

CORRESPONDENCE DATA

Fax Number: (703)413-2220

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: (703) 413-3000 Email: ehasan@oblon.com OBLON, SPIVAK, ET AL. **Correspondent Name:** Address Line 1: 1940 DUKE STREET

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	435575US41X PCT
NAME OF SUBMITTER:	EMEL HASAN
SIGNATURE:	/Emel Hasan/

REEL: 034556 FRAME: 0362 503109449

DATE SIGNED:	12/19/2014
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 4	
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source=435575USASN#page4.tif	

Title of Invention	SYNTHETIC-FIBER ROPE
As the below nam	ed inventor, I hereby declare that:
This declaration I is directed to:	The attached application, or United States application or PCT international application number PCT/JP2013/078680 filed on
The above-identif	ied application was made or authorized to be made by me.
I believe that I am	the original inventor or an original joint inventor of a claimed invention in the application.
WHEREAS, 1). OBAMA ROPE MFG., CO., LTD.; and 2). ASHIMORI INDUSTRY CO., LTD. (hereinafter referred to as "ASSIGNEES") having places of business at: 1). 3-10, Tada, Obama-shi, Fukui 917-0026 Japan; and 2). 10-18, Kitahorie 3-chome, Nishi-ku, Osaka-shi, Osaka 550-0014 Japan, respectively are desirous of jointly acquiring interests in the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;	
NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I, by these presents do sell, assign and transfer unto said ASSIGNEES, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application) and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.	
I hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEES as the assignees of my entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEES, their successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this Assignment and sale not been made.	
Further, I agree that I will communicate to said ASSIGNEES or their representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEES, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEES, their successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.	
	whedge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 inment of not more than five (5) years, or both.
LEGAL NAME O	
Inventor: Yuzo K	IKUCHI 2014. 12 5
Signature:	Yuzo Kikuchi

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, L.L.P.
ATTORNEYS AT LAW
1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314

Title of SYNTHETIC-FIBER ROPE Invention
As the below named inventor, I hereby declare that:
This declaration \(\Gamma\) The attached application, or is directed to: \(\Sigma\) United States application of PCT international application number \(\frac{PCT/\(T\)P20/3/072680}{2013. \(10.23 \)
The above-identified application was made or authorized to be made by me.
I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.
WHEREAS, 1). OBAMA ROPE MFG., CO., LTD.; and 2). ASHIMORI INDUSTRY CO., LTD. (hereinafter referred to as "ASSIGNEES") having places of business at: 1). 3-10, Tada, Obama-shi, Fukui 917-0026 Japan; and 2). 10-18, Kitahorie 3-chome, Nishi-ku, Osaka-shi, Osaka 550-0014 Japan, respectively are desirous of jointly acquiring interests in the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;
NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I, by these presents do sell, assign and transfer unto said ASSIGNEES, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application) and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.
I hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEES as the assignees of my entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEES, their successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this Assignment and sale not been made.
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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.
LEGAL NAME OF INVENTOR
Inventor: Yoshihiro KINOSHITA Date: 2014. 125
Signature: Joshifure Constitute

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, L.L.P.
ATTORNEYS AT LAW
1940 DUKE STREET

ALEXANDRIA, VIRGINIA 22314

Title of Invention	SYNTHETIC-FIBER ROPE
As the below nam	ed inventor, I hereby declare that:
This declaration I is directed to:	The attached application, or United States application or PCT international application number Pc7/1920/3/078680 filed on 2013. 10. 23
The above-identif	red application was made or authorized to be made by me.
I believe that I am	the original inventor or an original joint inventor of a claimed invention in the application.
(hereinafter referr Japan; and 2). 10- jointly acquiring i	DBAMA ROPE MFG., CO., LTD.; and 2). ASHIMORI INDUSTRY CO., LTD. ed to as "ASSIGNEES") having places of business at: 1). 3-10, Tada, Obama-shi, Fukui 917-0026 18, Kitahorie 3-chome, Nishi-ku, Osaka-shi, Osaka 550-0014 Japan, respectively are desirous of nterests in the entire right, title and interest in and to said invention and in and to any Letters Patent ed therefore in the United States and its territorial possessions and in any and all foreign countries;
NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I, by these presents do sell, assign and transfer unto said ASSIGNEES, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application) and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.	
any and all foreig assignees of my their successors a	rize and request the Patent Office Officials in the United States and its territorial possessions and an countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEES as the entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEES, and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and ne would have been held by me had this Assignment and sale not been made.
Further, I agree that I will communicate to said ASSIGNEES or their representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEES, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEES, their successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.	
	wledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 nment of not more than five (5) years, or both.
LEGAL NAME C	
Inventor: Toshiyu	ki KOSAKA Date: 2014. 12 5
Signature:	Oshiyuki Kosaka

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, L.L.P.
ATTORNEYS AT LAW
1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314

Invention	SYNTHETIC-FIBER ROPE
As the below nam	ed inventor, I hereby declare that:
	The attached application, or United States application or PCT international application number Pct/1P20I3/078680 filed on 2013 , 10, 23
The above-identifi	ied application was made or authorized to be made by me.
I believe that I am	the original inventor or an original joint inventor of a claimed invention in the application.
(hereinafter referred Japan; and 2), 10- jointly acquiring in	BAMA ROPE MFG., CO., LTD.: and 2). ASHIMORI INDUSTRY CO., LTD. ed to as "ASSIGNEES") having places of business at: 1). 3-10, Tada, Obama-shi, Fukui 917-0026 18, Kitahorie 3-chome, Nishi-ku, Osaka-shi, Osaka 550-0014 Japan, respectively are desirous of interests in the entire right, title and interest in and to said invention and in and to any Letters Patent and therefore in the United States and its territorial possessions and in any and all foreign countries;
acknowledged, an said ASSIGNEES and in all foreign o other relevant Inte interest in and to	FORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby d for other good and valuable consideration, I, by these presents do sell, assign and transfer unto the full and exclusive right to the said invention in the United States and its territorial possessions countries (including the right to claim priority under the terms of the International Convention and transfer and Arrangements from the aforesaid application) and the entire right, title and any and all Letters Patent which may be granted therefor in the United States and its territorial in any and all foreign countries and in and to any and all divisions, reissues, continuations, enewals thereof.
any and all foreign assignees of my e their successors ar	rize and request the Patent Office Officials in the United States and its territorial possessions and an countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEES as the entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEES, and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and e would have been held by me had this Assignment and sale not been made.
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I hereby acknow by fine or imprisor	wledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 ment of not more than five (5) years, or both.
LEGAL NAME O	
Inventor: Sosuke N	40RIMOTO Date:
Signature:	osuke Movimoto

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, L.L.P.
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PATENT REEL: 034556 FRAME: 0367

RECORDED: 12/19/2014