

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT6824601

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
YUSUKE MINAMI	05/15/2013
TATSUO ONO	05/20/2013
GIUSEPPE CUMINO	05/15/2013
PAOLA MARIANI	05/16/2013
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	TENARIS CONNECTIONS LTD
<b>Street Address:</b>	112 BONADIE STREET
<b>City:</b>	KINGSTOWN
<b>State/Country:</b>	SAINT VINCENT AND THE GRENADINES
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14411042
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(949)760-9502
<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>	
<b>Phone:</b>	9497600404
<b>Email:</b>	Efiling@knobbe.com
<b>Correspondent Name:</b>	KNOBBE MARTENS OLSON AND BEAR LLP
<b>Address Line 1:</b>	2040 MAIN STREET
<b>Address Line 2:</b>	14TH FLOOR
<b>Address Line 4:</b>	IRVINE, CALIFORNIA 92614
<b>ATTORNEY DOCKET NUMBER:</b>	MCOLEX1.022APC
<b>NAME OF SUBMITTER:</b>	DANIEL A KAMKAR
<b>SIGNATURE:</b>	/Daniel Kamkar/
<b>DATE SIGNED:</b>	07/21/2021
<b>Total Attachments: 4</b>	
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source=MCOLEX1.022APC - Assignment#page2.tif	
source=MCOLEX1.022APC - Assignment#page3.tif	



ASSIGNMENT

For One Dollar (US\$ 1.00) to me in hand paid, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, *YUSUKE MINAMI*, hereby sell, assign and transfer in a total, exclusive, worldwide, and irrevocable way and without restrictions to **Tenaris Connections Ltd, 112 Bonadie Street, Kingstown, St. Vincent and the Grenadines**, (hereinafter, the "Assignee"), and/or its affiliated companies and/or members companies, its successors and assigns, the entire right, title and interest in the invention *Case # P585.13* named **HIGH-CHROMIUM FERRITIC HEAT-RESISTANT STEEL (Chromium 11%)** and/or its improvements and any and all patent applications and patents which may be obtained thereof (and any and all new applications, divisional, continuation, continuation in-part, reissues, renewals, substitutes, revalidation applications or extensions thereof), including the priority rights corresponding to those applications, in all countries.

I represent and warrant that: (i) I am the inventor of the invention hereby assigned; and (ii) I have the right to execute this assignment.

I expressly undertake -without additional consideration- (i) that the Assignee may, at its own criterion, license or assign the invention or any improvement, patent application, patent or trade secret thereof, to its affiliated companies, and/or its members companies or whoever the Assignee may determine; (ii) that the Assignee may, at its own criterion, keep the invention and its potential improvements, as a trade secret, and, therefore, I assume the obligation of keeping in strict confidence all the information related to said invention and/or its improvements, until the Assignee or its affiliated companies and/or members companies release me from such obligations expressly and in written; (iii) to collaborate with the Assignee or whoever it determines, in all that it would be necessary or, to the sole criterion of the Assignee, convenient, to protect the invention and/or its improvements and to enable the Assignee or its affiliated companies, to obtain, but not limited to, patent rights over them. This obligation of collaboration shall remain in full force up to 10 years following the termination of any employment or contractual relationship I may have had with the Assignee.

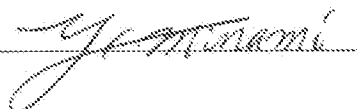
This assignment shall be effective and will produce its legal effects from the moment in which the assigned invention and/or its improvements had been created and/or developed.

In witness whereof, I have executed this assignment in duplicate originals, in **Bergamo (Italy)** on the dates shown below.

Date: 15<sup>th</sup> May, 2013

Name: YUSUKE MINAMI

Identity Card N°: 6000/865

Signature: 

**ASSIGNMENT**

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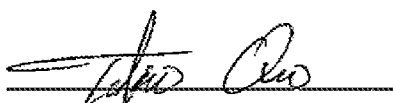
For One Dollar (US\$ 1.00) to me in hand paid, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, **TATSUO ONO**, hereby sell, assign and transfer in a total, exclusive, worldwide, and irrevocable way and without restrictions to **Tenaris Connections Ltd, 112 Bonadie Street, Kingstown, St. Vincent and the Grenadines**, (hereinafter, the "Assignee"), and/or its affiliated companies and/or members companies, its successors and assigns, the entire right, title and interest in the invention **Case # P585.13** named **HIGH-CHROMIUM FERRITIC HEAT-RESISTANT STEEL (Chromium 11%)** and/or its improvements and any and all patent applications and patents which may be obtained thereof (and any and all new applications, divisional, continuation, continuation in-part, reissues, renewals, substitutes, revalidation applications or extensions thereof), including the priority rights corresponding to those applications, in all countries.

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This assignment shall be effective and will produce its legal effects from the moment in which the assigned invention and/or its improvements had been created and/or developed.

In witness whereof, I have executed this assignment in duplicate originals, in Bergamo (Italy) on the dates shown below.

Date: May 20, 2013 Passport No.  
Name: TATSUO ONO Identity Card N°: TH2602920  
Signature: 

## ASSIGNMENT

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For One Dollar (US\$ 1.00) to me in hand paid, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, **GIUSEPPE CUMINO**, hereby sell, assign and transfer in a total, exclusive, worldwide, and irrevocable way and without restrictions to **Tenaris Connections Ltd, 112 Bonadie Street, Kingstown, St. Vincent and the Grenadines**, (hereinafter, the "Assignee"), and/or its affiliated companies and/or members companies, its successors and assigns, the entire right, title and interest in the invention **Case # P585.13** named **HIGH-CHROMIUM FERRITIC HEAT-RESISTANT STEEL (Chromium 11%)** and/or its improvements and any and all patent applications and patents which may be obtained thereof (and any and all new applications, divisional, continuation, continuation in-part, reissues, renewals, substitutes, revalidation applications or extensions thereof), including the priority rights corresponding to those applications, in all countries.

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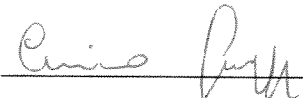
This assignment shall be effective and will produce its legal effects from the moment in which the assigned invention and/or its improvements had been created and/or developed.

In witness whereof, I have executed this assignment in duplicate originals, in **Bergamo (Italy)** on the dates shown below.

Date: 15/05/2013

Name: CUMINO GIUSEPPE

Identity Card N°: AN 2364302

Signature: 

## ASSIGNMENT

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For One Dollar (US\$ 1.00) to me in hand paid, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, **PAOLA MARIANI**, hereby sell, assign and transfer in a total, exclusive, worldwide, and irrevocable way and without restrictions to **Tenaris Connections Ltd, 112 Bonadie Street, Kingstown, St. Vincent and the Grenadines**, (hereinafter, the "Assignee"), and/or its affiliated companies and/or members companies, its successors and assigns, the entire right, title and interest in the invention **Case # P585.13** named **HIGH-CHROMIUM FERRITIC HEAT-RESISTANT STEEL (Chromium 11%)** and/or its improvements and any and all patent applications and patents which may be obtained thereof (and any and all new applications, divisional, continuation, continuation in-part, reissues, renewals, substitutes, revalidation applications or extensions thereof), including the priority rights corresponding to those applications, in all countries.

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This assignment shall be effective and will produce its legal effects from the moment in which the assigned invention and/or its improvements had been created and/or developed.

In witness whereof, I have executed this assignment in duplicate originals, in **Bergamo (Italy)** on the dates shown below.

Date: 16.05.2013

Name: PAOLA MARIANI

Identity Card N°: AK 7570797

Signature: 