503068144 11/19/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RYUICHI SAJI	06/25/2013

RECEIVING PARTY DATA

Name:	TUNGALOY CORPORATION
Street Address:	11-1, YOSHIMA-KOGYODANCHI
Internal Address:	IWAKI-SHI
City:	FUKUSHIMA
State/Country:	JAPAN
Postal Code:	970-1144

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14402047

CORRESPONDENCE DATA

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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.

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Email: htaylor@wcsr.com

Correspondent Name: WOMBLE CARLYLE SANDRIDGE & RICE, LLP

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ATTORNEY DOCKET NUMBER:	T147 1650US.PCT
NAME OF SUBMITTER:	NANDA K. ALAPATI
SIGNATURE:	/Nanda K. Alapati/
DATE SIGNED:	11/19/2014

Total Attachments: 2

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PATENT 503068144 REEL: 034210 FRAME: 0879

ASSIGNMENT

WHEREAS, as a below named inventor, I, ASSIGNOR, am an inventor of the invention entitled:

COUPLING DEVICE AND CUTTING TOOL

wni	cn:
	is attached hereto;
	is identified as WCSR Docket No. ;
	was filed on as United States Application Serial No
\boxtimes	was filed on May 28, 2013 as PCT International Application No. PCT/JP2013/064811 and designated the United States.

WHEREAS, **TUNGALOY CORPORATION**, having a business address at <u>11-1</u>, <u>Yoshima-Kogyodanchi</u>, <u>Iwaki-shi</u>, <u>Fukushima 9701144 Japan</u>, ASSIGNEE, is desirous of obtaining the entire right, title and interest in, to and under the said invention and said provisional application in the United States;

NOW, THEREFORE, in consideration of good and valuable consideration, I, ASSIGNOR, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the ASSIGNEE, its successors, legal representatives and assigns, for the territory of the United States of America, and not elsewhere, the entire right, title and interest in, to and under said United States application and said invention as fully set forth and described therein, and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues, reexamination certificates and extensions thereof; together with the right to file said application in the United States and the right to claim for the same the priority rights derived from any earlier filed application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property or any other international agreement, as may be applicable;

- AND I, ASSIGNOR, HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States to issue said application to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.
- AND I, ASSIGNOR, HEREBY covenant and agree that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.
- AND I, ASSIGNOR, HEREBY further covenant and agree that I will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and applications and reexamination papers, make all rightful oaths, and

WCSR 7507195v1

PATENT REEL: 034210 FRAME: 0880

Atty Dkt. T147 1650 US. PCT Assignment Page 2 of 2

generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in the United States.

IN WITNESS WHEREOF, the undersigned inventor has affixed his signature.

1.

Residence Address: Uwaki-shi, JAPAN

Post Office Address: c/o TUNGALOY CORPORATION, 11-1, Yoshima-Kogyodanchi,

lwaki-shi, Fukushima 9701144 JAPAN

Country of Citizenship: JAPAN

2013 6,25 Date

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