

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
SUNDER RAMASUBBU	11/17/2015
SOMAYYA AMMANAGI	11/17/2015
VISHAL RAINA	11/18/2015
SHIVAKUMAR CN	11/23/2015
MURALI MOHAN	11/23/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	ILLINOIS TOOL WORKS INC.
<b>Street Address:</b>	155 HARLEM AVENUE
<b>City:</b>	GLENVIEW
<b>State/Country:</b>	ILLINOIS
<b>Postal Code:</b>	60025
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15771949
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(312)775-8100
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<b>Phone:</b>	312-775-8000
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<b>Correspondent Name:</b>	MCANDREWS, HELD & MALLOY, LTD.
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<b>ATTORNEY DOCKET NUMBER:</b>	63253US01
<b>NAME OF SUBMITTER:</b>	CHAD A. PAHNKE
<b>SIGNATURE:</b>	/Chad A. Pahnke/
<b>DATE SIGNED:</b>	06/30/2020
<b>Total Attachments: 4</b>	
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source=66190-WO-Recorded Assignment (PCT)#page4.tif

# ASSIGNMENT

THIS ASSIGNMENT is made by and between

- 1) **SUNDER RAMASUBBU** of 41A 1A Cross AECS 2<sup>nd</sup> Stage, Bangalore 560094, Karnataka, India.
- 2) **SOMAYYA AMMANAGI** of # 2/2, 1<sup>st</sup> Floor, 5<sup>th</sup> A Cross, Triveni Road, Divanarapalya, Bangalore, 560054, Karnataka, India.
- 3) **VISHAL RAINA** of Kusum Nivas, 4<sup>th</sup> Cross, Badihalli Main Road, Krishnanagar, Tumkur 572104, Karnataka.
- 4) **SHIVAKUMAR CN** of #1, 1<sup>st</sup> Cross, 9<sup>th</sup> Main, Gandhi Park, Vinayaka Layout, 2<sup>nd</sup> Stage, Nagarabhavi, Bangalore 560072, Karnataka, India.
- 5) **MURALI MOHAN** of B-204, 1<sup>st</sup> floor, Ramanuja Enclave, Kodipalya road, Kengeri, Bangalore 560060, Karnataka, India.

(hereinafter referred to as inventor(s)),

**ITW INDIA PVT. LTD.** having a place of business at 995/2/1, Dingrajwadi, Pune-Nagar Road, Tal:Shirur, Pune, Maharashtra-412207 ("ITW India"), and

**BANGALORE INTEGRATED SYSTEMS SOLUTIONS (P) LTD.** having a place of business at 497E 14<sup>th</sup> Cross 4<sup>th</sup> Phase Peenya Industrial Area, Bangalore - 560058, Karnataka, India ("BISS"),

individually and collectively as Assignor(s), and

**ILLINOIS TOOL WORKS INC.**, a corporation of the State of Delaware, U.S.A., having a place of business at 155 Harlem Avenue, Glenview, Illinois 60025, USA ("ITW")

as Assignee,

**WHEREAS**, inventor(s) is (are) employed in a technical capacity by **BISS**, which is a subsidiary of **ITW India**;

**WHEREAS**, **ITW India** is a division, subsidiary, business unit or other entity of **ITW**;

**WHEREAS**, inventor(s) has (have) made one or more inventions (as identified below) (hereinafter individually or collectively referred to as "Invention"); and

**WHEREAS**, the parties hereto have at all times desired that **ITW** shall absolutely hold any and all rights (including, but not limited to, Application rights, Patent Rights, Utility Patent rights, Plant Patent rights, Design Patent rights, Priority rights) in the Invention in accordance with the assignment made herein.

**NOW THEREFORE**, for valuable and sufficient consideration from **ITW** to Assignor(s), receipt of such consideration being hereby acknowledged and intending to be legally sufficient, we hereby sell, assign and convey unto Assignee, its successors and assigns, my/our entire right, title and interest:

(1) in and to the Invention entitled "**A FORCE MEASUREMENT DEVICE**" for which I/we have executed, a PCT Patent Application and/or United States Patent Application on even date herewith, and, if applicable, which claims the benefit of United States Provisional Application No(s). \_\_\_\_\_ filed on \_\_\_\_\_; or which is the subject of an **Indian** Patent Application or a PCT Patent Application having **Indian** Patent Application No. **5803/CHE/2015** or PCT Patent Application No. \_\_\_\_\_ and was filed on **28 October 2015**;

(2) in and to an invention entitled " " for which I/we previously filed United States Provisional Application No(s). on

(3) in and to said PCT Patent Application, United States Patent Application, United States Provisional Application(s), and/or Indian Patent Application, and in and to all other patent applications now or hereafter filed in any country throughout the world claiming priority therefrom, as well as any divisional, continuation, reexamination and reissue applications, and legal equivalents thereof, based upon said forgoing invention, and in and to any patent or patents granted thereon or issued therefrom, including reissues or the like thereof, if any, to the full end of the term or terms for which said patent or patents may be granted or issued, (if necessary for recordation purposes with any national or foreign patent office throughout the world, said other patent application(s) and/or patent(s) being specifically identified as follows)

Country	Application / Patent No.	Filing / Issue or Grant Date
US	15/771,949	April 27, 2018
Country	Application / Patent No.	Filing / Issue or Grant Date

; and

(4) in and to any and all priority rights, and any other application and patent rights in all of the above mentioned patent applications and patents.

I/we hereby authorize the Assignee and/or its agent or attorney to enter the Application No(s), and filing date(s) of the subject patent application(s) in the spaces provided above once received.

For the avoidance of any doubt, and without restricting the generality of this Assignment, it is confirmed by the Assignor(s) that the Assignee had the right to file the PCT Patent Application, United States Patent Application, United States Provisional Application(s), and/or Indian Patent Application, and shall have the right to file additional applications for protection of whatever form and in whichever countries it may choose to do so.

I/we agree that the PCT Patent Application, United States Patent Application, United States Provisional Application(s), and/or Indian Patent Application, and any patent applications of any countries which may be filed under any applicable international treaties and/or conventions based upon said invention, shall be filed in the name of Assignee with the right to claim priority to the PCT Patent Application, United States Patent Application, United States Provisional Application(s), and/or Indian Patent Application based upon said invention.

I/we further agree and authorize the Commissioner of Patents and Trademarks of the United States and all other appropriate government officials for applicable countries foreign to the United States to issue any and all above-identified patents to Assignee.

I/we hereby further agree that I/we shall, upon demand of Assignee, its successors or assigns, and without further consideration to me/us, execute any and all papers, make all rightful oaths and perform all acts that may be necessary, or deemed by Assignee, its successors or assigns, to be necessary, to be a complete fulfillment of the intent and purposes of this Assignment, it being understood that any expense incident to the execution of such papers and oaths, and performance of all applicable acts, shall be paid by Assignee, its successors and assigns, and not by me/us.

Any and all rights Assignee takes under this Assignment are freely assignable or otherwise transferable by Assignee without any restriction whatsoever.

I/we hereby confirm our assignment absolutely to Assignee of any and all rights whatsoever that I/we may have in the subject matter hereof to the full extent that I/we would have had, had this assignment not been made.

The consideration for the Assignment is in the premises above but in deference to those jurisdictions where a monetary consideration is required to effect an assignment, Assignee agrees to pay each of the Assignors the sum

of \$1 (one U.S. dollar) or such other sufficient amount as agreed to by the parties, the receipt, adequacy and sufficiency of which the Assignor(s) acknowledge on signature hereto.

1) [Signature] 17/11/2015  
Name: **SUNDER RAMASUBBU** Date

2) [Signature] 23/11/2015  
Name: **SHIVAKUMAR CN** Date

2) [Signature] 17/11/2015  
Name: **SOMAYYA AMMANAGI** Date

2) [Signature] 23/11/2015  
Name: **MURALI MOHAN** Date

3) [Signature] 18/11/2015  
Name: **VISHAL RAINA** Date

**DECLARATION OF WITNESS**

I, RAMAKRISHNA HERBOAR GM whose post office address is Biss Bangalore

hereby declare that I was personally present and did see the above named inventor(s), personally known to me to be the person(s) named in this Assignment, duly sign and execute the same:

[Signature]  
(Signature of Witness)

24/11/2015  
(Date of Signature)

For and on behalf of

COMPANY SEAL

ITW INDIA PVT. LTD.

Signature:

Name:

Title:

Date:

[Signature]

ABHISHEK NAGAR

COMPANY SECRETARY

25-11-2015

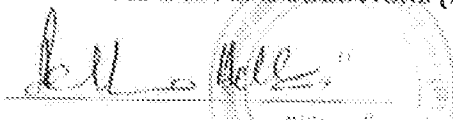


For and on behalf of

COMPANY SEAL

BANGALORE INTEGRATED SYSTEMS SOLUTIONS (P) LTD.

Signature:

  
BISSE: "

Name:

RAVI KRISHNA HEBBAR

Title:

GENERAL MANAGER

Date:

24-11-2015

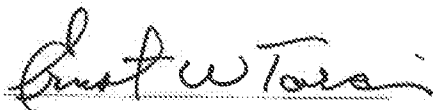
Bangalore Integrated System Solutions Pvt. Ltd.,  
No.487E, 14th Cross, 4th Phase,  
Peenya Industrial Area,  
Bangalore-560 058.

For and on behalf of

COMPANY SEAL

ILLINOIS TOOL WORKS INC.

Signature:



Name:

ERNEST W. TORDIN JR.

Title:

DEPUTY GENERAL COUNSEL - INTELLECTUAL PROPERTY

Date:

15 AUGUST 2016