PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
STEVE E. KIM	11/25/2019
MUSTAFA DONYANAVARD	11/25/2019

RECEIVING PARTY DATA

Name:	ITT MANUFACTURING ENTERPRISES LLC	
Street Address:	1105 N. MARKET STREET	
Internal Address:	SUITE 1300	
City:	WILMINGTON	
State/Country:	DELAWARE	
Postal Code:	19801	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17771151

CORRESPONDENCE DATA

Fax Number: (703)865-5150

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: 3525059200

Email: iveskova@mannavakang.com MANNAVA & KANG, P.C. **Correspondent Name:** Address Line 1: 3201 JERMANTOWN RD

Address Line 2: **SUITE 525**

Address Line 4: FAIRFAX, VIRGINIA 22030

ATTORNEY DOCKET NUMBER:	3100.0052USWO
NAME OF SUBMITTER:	CARL K TURK
SIGNATURE:	/Carl K Turk/
DATE SIGNED:	04/22/2022

Total Attachments: 4

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PATENT REEL: 059677 FRAME: 0772 507246465

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PATENT REEL: 059677 FRAME: 0773

of subject matter ("IN\		nventor or an original joint inventor claimed in a patent application (FION"), which:
ASSIGNEE'S LLC, 1105 (ASSIGNEE' parenthese No.	S legal representative, ITT N. Market Street, Suite 1: S LEGAL REPRESENTATIVES (filed on	and given Application the following Office this APPLICATION's
⊠ was filed o	n <u>October 25, 2019</u> and was	s given Application No
	57975 by the following Offi	
	nark Office ";	
behalf of itself and its desirous of acquiring, the right of priority, in the II patents derived therefo	successors and assigns ('ne entire and exclusive righ NVENTION and the APPLICAT Om, such as continuing r ones, in and for the Un	ware limited liability company, or "ASSIGNEE"), is entitled to, and is its, title and interest, including the TION (and all other applications and applications, continuation-in-partitled States, its territories, and all
ASSIGNOR here	by authorizes, and	requests, ASSIGNEE'S LEGAL
		filing date, and Office into the
	PPLICATION DERIVATIVES af	
Application No. 17/771,151	Filing Date April 22, 2022	Office USPTO
	1.p 23, 2322	

For good and valuable consideration, the receipt of which is hereby acknowledged by the ASSIGNOR, the ASSIGNOR hereby sells, assigns and transfers to the ASSIGNEE, ASSIGNOR's entire and exclusive rights, title and interest, including the right of priority, in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in whole or in part, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES"));

ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of the APPLICATION (and APPLICATION DERIVATIVES), for litigation regarding letters patent derived therefrom, and for the purpose of protecting and perfecting title to the APPLICATION (and APPLICATION DERIVATIVES).

De 50 November 25, 2019

Inventor's Signature

ate

Steve E. KIM

Printed Name in English Printed Name in Native Language

(if other than English)

PATENT ASSIGNMENT		Docket No.: 3100.0052WO01
joint inventor of subject		ne original inventor or an origina losed and/or claimed in a patent ("APPLICATION"), which:
ASSIGNEE'S LLC, 1105 N (ASSIGNEE'S parentheses No.	legal representative, ITT N. Market Street, Suite 13 LEGAL REPRESENTATIVE (filed on	and given Application ne following Office this APPLICATION's
	October 25, 2019 and was 7975 by the following Offic ark Office ";	
behalf of itself and its sometimes desirous of acquiring, the right of priority, in the INV patents derived therefro applications, and similar foreign countries ("APPLICALLY ASSIGNOR hereby REPRESENTATIVES to insert the second similar foreign countries ("APPLICALLY ASSIGNOR hereby REPRESENTATIVES to insert the second similar foreign countries ("APPLICALLY ASSIGNOR hereby REPRESENTATIVES to insert the second similar foreign countries ("APPLICALLY ASSIGNOR hereby REPRESENTATIVES to insert the second similar foreign countries ("APPLICALLY ASSIGNOR hereby REPRESENTATIVES to insert the second similar foreign countries ("APPLICALLY ASSIGNOR hereby REPRESENTATIVES to insert the second similar foreign countries ("APPLICALLY ASSIGNOR hereby REPRESENTATIVES to insert the second similar foreign countries ("APPLICALLY ASSIGNOR hereby REPRESENTATIVES to insert the second similar foreign countries ("APPLICALLY ASSIGNOR hereby REPRESENTATIVES to insert the second similar foreign countries ("APPLICALLY ASSIGNOR hereby REPRESENTATIVES to insert the second similar foreign countries ("APPLICALLY ASSIGNOR hereby REPRESENTATIVES to insert the second similar foreign countries ("APPLICALLY ASSIGNOR hereby REPRESENTATIVES to insert the second similar foreign countries ("APPLICALLY ASSIGNOR hereby REPRESENTATIVES to insert the second similar foreign countries ("APPLICALLY ASSIGNOR hereby REPRESENTATIVES to insert the second similar foreign countries ("APPLICALLY ASSIGNOR hereby REPRESENTATIVES to insert the second similar foreign countries ("APPLICALLY ASSIGNOR hereby REPRESENTATIVES to insert the second similar foreign countries ("APPLICALLY ASSIGNOR hereby REPRESENTATIVES to insert the second similar foreign countries ("APPLICALLY ASSIGNOR hereby REPRESENTATIVES to insert the second similar foreign countries ("APPLICALLY ASSIGNOR hereby REPRESENTATIVES to insert the second similar foreign countries ("APPLICALLY ASSIGNOR hereby REPRESENTATIVES to insert the second similar foreign countries ("APPLICALLY ASSIGNOR hereby REPRESENTATIVES	successors and assigns ("As entire and exclusive right ENTION and the APPLICATI m, such as continuing a ones, in and for the Unit ATION DERIVATIVES"));	rare limited liability company, on ASSIGNEE"), is entitled to, and is is, title and interest, including the ION (and all other applications and applications, continuation-in-part ted States, its territories, and all requests, ASSIGNEE'S LEGAL filing date, and Office into the er they are known;
Application No. 17/771,151	April 22, 2022	USPTO

Page 1 of 2

PATENT **REEL: 059677 FRAME: 0776**

For good and valuable consideration, the receipt of which is hereby acknowledged by the ASSIGNOR, the ASSIGNOR hereby sells, assigns and transfers to the ASSIGNEE, ASSIGNOR's entire and exclusive rights, title and interest, including the right of priority, in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in whole or in part, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES"));

ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of the APPLICATION (and APPLICATION DERIVATIVES), for litigation regarding letters patent derived therefrom, and for the purpose of protecting and perfecting title to the APPLICATION (and APPLICATION DERIVATIVES).

11/25/201

Inventor's Signature Date

MOSTAFA DONYANAVARD MOSTAFA DONYANAVARD

Printed Name in English Printed Name in Native Language (if other than English)