504808802 03/07/2018 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4855535

SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	
CONVEYING PARTY DA	ATA		
		Name	Execution Date
MICHAEL LEO LOMASNEY			03/07/2018
PATRICK JAMES MULR	OONEY		03/07/2018
RYAN THOMAS WOODS			03/07/2018
GREGORY ALLEN MILL	.ER		03/07/2018
RECEIVING PARTY DA	ТА		
Name:	NEAPCO INTELLECTUAL PROPERTY HOLDINGS, LLC		
Street Address:	38900 HILLS TECH DRIVE		
City:	FARMINGTON HILLS		
State/Country:	MICHIGAN		
Postal Code:	48331		
Pronerty Type	I	Number	
Property Type		Number	_
Property Type Application Number:	15	Number 914486	
Application Number:			
Application Number:	ATA	914486	
Application Number: CORRESPONDENCE D Fax Number:	ATA (41		nsuccessful, it will be sent
Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will be</i> <i>using a fax number, if p</i>	ATA (41 e sent to th provided; in	914486 19)241-6894 ne e-mail address first; if that is u f that is unsuccessful, it will be s	
Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will be using a fax number, if µ</i> Phone:	ATA (41 e sent to th provided; in 41	914486 19)241-6894 ne e-mail address first; if that is u f that is unsuccessful, it will be s 92419000	
Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will be</i> <i>using a fax number, if µ</i> Phone: Email:	ATA (41 e sent to th provided; in 41 cg	914486 919)241-6894 De e-mail address first; if that is u f that is unsuccessful, it will be s 92419000 olupski@slk-law.com	ent via US Mail.
Application Number: CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name:	ATA (41 e sent to th provided; in 41 cg	914486 919)241-6894 Se e-mail address first; if that is u f that is unsuccessful, it will be s 92419000 olupski@slk-law.com IUMAKER, LOOP & KENDRICK, LI	ent via US Mail.
Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will be using a fax number, if µ</i> Phone: Email:	ATA (4 ⁻¹ e sent to th provided; in 41 cg SH 10	914486 919)241-6894 De e-mail address first; if that is u f that is unsuccessful, it will be s 92419000 olupski@slk-law.com	ent via US Mail.
Application Number: CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if µ Phone: Email: Correspondent Name: Address Line 1: Address Line 4:	ATA (41 e sent to th provided; i 41 cg SH 10 TC	914486 914486 De e-mail address first; if that is u f that is unsuccessful, it will be s 92419000 olupski@slk-law.com IUMAKER, LOOP & KENDRICK, LI 00 JACKSON STREET	ent via US Mail.
Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will be</i> <i>using a fax number, if µ</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET NU	ATA (41 e sent to th provided; i 41 cg SH 10 TC	914486 914486 be e-mail address first; if that is u f that is unsuccessful, it will be s 92419000 olupski@slk-law.com IUMAKER, LOOP & KENDRICK, LI 00 JACKSON STREET DLEDO, OHIO 43604-5573	ent via US Mail.
Application Number: CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1:	ATA (41 e sent to th provided; i 41 cg SH 10 TC	914486 914486 De e-mail address first; if that is u f that is unsuccessful, it will be s 92419000 olupski@slk-law.com IUMAKER, LOOP & KENDRICK, LI 00 JACKSON STREET DLEDO, OHIO 43604-5573 206894/58447-1	ent via US Mail.
Application Number: CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET NUNAME OF SUBMITTER:	ATA (41 e sent to th provided; i 41 cg SH 10 TC	914486 914486 De e-mail address first; if that is u f that is unsuccessful, it will be s 92419000 olupski@slk-law.com IUMAKER, LOOP & KENDRICK, LI 00 JACKSON STREET DLEDO, OHIO 43604-5573 206894/58447-1 JAMES D. MILLER	ent via US Mail.
Application Number: CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET NU NAME OF SUBMITTER: SIGNATURE:	ATA (41 e sent to th provided; i 41 cg SH 10 TC	914486 914486 19)241-6894 be e-mail address first; if that is u f that is unsuccessful, it will be s 92419000 olupski@slk-law.com IUMAKER, LOOP & KENDRICK, LI 00 JACKSON STREET 0LEDO, OHIO 43604-5573 206894/58447-1 JAMES D. MILLER /James D. Miller/	ent via US Mail.
Application Number: CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET NUNAME OF SUBMITTER: SIGNATURE: DATE SIGNED:	ATA (41 e sent to th provided; in 41 cg SH 10 TC JMBER:	914486 914486 914486 9241-6894 92419000 olupski@slk-law.com IUMAKER, LOOP & KENDRICK, LI 00 JACKSON STREET DLEDO, OHIO 43604-5573 206894/58447-1 JAMES D. MILLER /James D. MILLER 03/07/2018	ent via US Mail.
Application Number: CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1: Address Line 1: Address Line 4: ATTORNEY DOCKET NUN NAME OF SUBMITTER: SIGNATURE: DATE SIGNED: Total Attachments: 2	ATA (41 e sent to th provided; in 41 cgr SH 10 TC JMBER:	914486 914486 9241-6894 92419000 olupski@slk-law.com IUMAKER, LOOP & KENDRICK, LI 00 JACKSON STREET 0LEDO, OHIO 43604-5573 206894/58447-1 JAMES D. MILLER /James D. MILLER /James D. Miller/ 03/07/2018	ent via US Mail.

ASSIGNMENT

For One Dollar and other good and valuable consideration to us and in hands paid, the receipt and sufficiency of which is hereby acknowledged, we, Michael Leo Lomasney of 5023 Puttygut Road, China Township, Michigan, 48054; Patrick James Mulrooney of 4485 Darlene Dr., Commerce Township, Michigan, 48382; Ryan Thomas Woods of 111 Chestnut Ridge, Walled Lake, Michigan, 48390; and Gregory Allen Miller of 16650 Forest Drive, Northville, Michigan, 48168 have sold, assigned and transferred and by these presents do sell, assign and transfer unto NEAPCO INTELLECTUAL PROPERTY HOLDINGS, LLC, a limited liability company organized and existing under and by virtue of the laws of the state of Delaware having offices at 38900 Hills Tech Drive, Farmington Hills, Michigan 48331, the entire right, title and interest in and to the invention and/or certain improvements thereto, titled INTEGRATED POST-WELD KNURLING PROCESS AND DEVICE FOR PERFORMING THE SAME described in a utility application for United States Letters Patent filed on March 7, 2018 , and assigned U.S. Application Serial No. 15/914,486 _____ which claims the benefit of priority of U.S. Provisional Patent Application Serial No. 62/467,988 filed March 7, 2017, together with any continuation, continuation-in-part disclosing improvements, additions, and/or modifications, or divisional applications, and any Letters Patent to be obtained therefor in the United States of America, and all other countries; and we hereby authorize and request the United States Commissioner of Patents and Trademarks and the officials empowered to issue patents in countries foreign to the United States of America to issue any and all Letters Patent that may be granted for said invention and/or improvements, additions, and/or modifications to the said NEAPCO

Ĭ

PATENT REEL: 045134 FRAME: 0890

INTELLECTUAL PROPERTY HOLDINGS, LLC, for the sole use and behoof of itself, its successors and assigns.

IN TESTIMONY WHEREOF, we hereunto set our hands and seal on the dates shown below.

 $\frac{3/1/2018}{Date}$ $\frac{3/7/2018}{Date}$

3/7/2015 Date 3/7/2018

Michael Leo Lomasney

Patrick James Mulfoone

Ryan-Phomas Woods

11, U

Gregory Allen Miller

RECORDED: 03/07/2018