05/17/2018



-OMP No. 0651-0027 (eyn 03/31/2012)	U.S. DEPARTMENT OF COMMI
RL	03679255
	ENTS ONLY
	Please record the attached documents or the new address(es) below
1. Name of conveying party(ies) Mouli Ram	1
victoria Thompson, keith Sproat, l tin Jugenheimer Size, Richard L.	KrisName: <u>Horsepower TechnologiesI</u>
Miller,Carl A. Kirker-Head,Gera	lyn Internal Address:
Schad, Evan Hunter Williams Additional name(s) of conveying party(ies) attached? Yes	x No
3. Nature of conveyance/Execution Date(s): 5/	Street Address: 110 Canal Street
Execution Date(s) 5/4,3/21,3/20,5/8/1	8 Suixte 311
X Assignment Merger	
Security Agreement Change of Nar	ne City: Lowell
Joint Research Agreement	State: MA
Government Interest Assignment	Country: US Zip: 01852
Executive Order 9424, Confirmatory License	Country
Other	Additional name(s) & address(es) attached? Yes
Additional number	ers attached? Yes x No
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Michael de Angeli	7. Total fee (37 CFR 1.21(h) & 3.41) \$_50
Internal Address:	
	Authorized to be charged to deposit account
Street Address: 34 Court Street	x Enclosed
	None required (government interest not affecting
City: Jamestown	8. Payment Information
State: RI Zip: 02835	
Phone Number: 401-423-3190	
Fax Number: 401-423-3191	Deposit Account Number 2015
Email Address: mdeangeli20@gmail.com	Authorized User Name Michael de Angeli
9. Signature:	86 FO. 6001
- July	
Signature	
Michael de Angeli Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

q05/16/2018 HVUONG1 00000004 15932101

WHEREAS, we, Mouli Ramani, residing at 6 Lakeside Circle, Andover MA 01810, Victoria Thompson, residing at 14 Gail Avenue, South Hamilton MA 01982, Keith Sproat, residing at 12666 Stockholm Way, Truckee CA 96161, Kristin Jugenheimer Size, residing at 159 Hawthorne Road, Waltham MA 02451, Richard L. Miller, residing at 5 North Hill Avenue, Needham MA 02492, Carl A. Kirker-Head, residing at 188 Shepard Road, Sturbridge MA 01566, Geralyn Schad, residing at 34 Westbrook Road, Northborough MA 02532, and Evan Hunter Williams, residing at 312 A Street, Unit 806, Boston, MA 02210, have invented certain new and useful improvements in TOOLS AND METHOD FOR FITTING ORTHOSES and have filed a new United States patent application, Serial No. 15,932,101, filed February 5, 2018 therefor;

WHEREAS, Horsepower Technologies Inc., a corporation of the state of Delaware, having a place of business at 110 Canal Street, Suite 311, Lowell MA 01852, is desirous of acquiring the entire right, title and interest in and to said invention, said patent application, and in and to any Letters Patent that may be granted therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.06) to us in hand paid, the receipt whereof is hereby acknowledged, and other valuable considerations, we have sold, assigned and transferred, and by these presents do sell, assign and transfer unto Horsepower Technologies Inc., the full and exclusive right to said invention in the United States and its territorial possessions and in all foreign countries, the entire right, title and interest in and to any and all Letters Patent which may be granted thereon in the United States and its territorial possessions and in any and all foreign countries, and in and to any and all divisions, reissues, continuations and extensions thereof.

We hereby authorize and request the Patent and Trademark Office officials in the United States and in any and all foreign countries to issue any and all of said Letters Patent, when granted, to Horsepower Technologies Inc., as the assignee of the entire interest in and to the same, for the sole use and behalf of Horsepower Technologies Inc., its successors and assigns.

FURTHER, we agree that we will communicate to Horsepower Technologies Inc., or its representatives, any facts known to us respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, substitution, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to Horsepower Technologies Inc., make all rightful oaths, and generally do everything possible for Horsepower Technologies Inc., its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries. Horsepower Technologies Inc. agrees to compensate us for time required in order to perform these obligations, and to pay reasonable expense incurred in doing so.

IN TESTIMONY WHEREOF, we have hereuntoleach set our hand.

5/7/2018

Date

Mouli Amani

\$\frac{1718}{\text{Date}}	Vigtoria Thorpson
Date	Keith Sproat
Date	Richard L. Miller
Date	Kristin Jugenheimer Size
Date	Carl A. Kirker-Head
Date	Geralyn Schad
Date	Evan Hunter Williams

REEL: 046197 FRAME: 0902

WHEREAS, we, Mouli Ramani, residing at 6 Lakeside Circle, Andover MA 01810, Victoria Thompson, residing at 14 Gail Avenue, South Hamilton MA 01982, Keith Sproat, residing at 12666 Stockholm Way, Truckee CA 96161, Kristin Jugenheimer Size, residing at 159 Hawthorne Road, Waltham MA 02451, Richard L. Miller, residing at 5 North Hill Avenue, Needham MA 02492, Carl A. Kirker-Head, residing at 188 Shepard Road, Sturbridge MA 01566, Geralyn Schad, residing at 34 Westbrook Road, Northborough MA 01532, and Evan Hunter Williams, residing at 312 A Street, Unit 806, Boston, MA 02210, have invented certain new and useful improvements in TOCLS AND METHOD FOR FITTING ORTHOSES and have filed a new United States patent application, Serial No. 15,932,101, filed February 5, 2018 therefor;

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Date	Victoria Thompson
Date	Keith Sproat
3/21/18 Date	Richard L. Miller
Date	Kristin Jügenheimer Size
Date	Carl A. Kirker-Head
Date	Gerályn Schad
Date	Evan Hunter Williams

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Date	Mouli Ramani

Date	Victoria Thompson
Date	Keith Sproat
Date	Richard L. Miller
Date	Kristin Jugenheimer Size    Digitally signed by Carl Kirker-Head     DN: cn=Carl Kirker-Head, o=Tufts University ou, email=carl.kirker-head@tufts.edu, c=US
Date	Carl A. Kirker-Head  Out, email=carl.kirker-head@tufts.edu, c=US  Date: 2018.05.08 12:24:37 -04'00'  Carl A. Kirker-Head
Date	Geralyn Schad
Date	Evar Hunter Williams

PATENT

REEL: 046197 FRAME: 0910

WHEREAS, we, Mouli Ramani, residing at 6 Lakeside Circle, Andover MA 01810, Victoria Thompson, residing at 14 Gail Avenue, South Hamilton MA 01982, Keith Sproat, residing at 12666 Stockholm Way, Truckee CA 96161, Kristin Jugenheimer Size, residing at 159 Hawthorne Road, Waltham MA 02451, Richard L. Miller, residing at 5 North Hill Avenue, Needham MA 02492, Carl A. Kirker-Head, residing at 188 Shepard Road, Sturbridge MA 01566, Geralyn Schad, residing at 34 Westbrook Road, Northborough MA 01532, and Evan Hunter Williams, residing at 312 A Street, Unit 806, Boston, MA 02210, have invented certain new and useful improvements in TOOLS AND METHOD FOR FITTING ORTHOSES and have filed a new United States patent application, Serial No. 15,932,101, filed February 5, 2018 therefor;

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Date Mouli Ramani

Date	Victoria Thompson
Date	Keith Sproat
Date	Richard L. Miller
Date	Kristin Jugenheimer Size
Date	Carl A. Kirker-Head
May 8, 2018  Date	Geralyn Schad
Date	Evan Hunter Williams

**PATENT** 

REEL: 046197 FRAME: 0912

WHEREAS, we, Mouli Ramani, residing at 6 Lakeside Circle, Andover MA 01810, Victoria Thompson, residing at 14 Gail Avenue, South Hamilton MA 01982, Keith Sproat, residing at 12666 Stockholm Way, Truckee CA 96161, Kristin Jugenheimer Size, residing at 159 Hawthorne Road, Waltham MA 02451, Richard L. Miller, residing at 5 North Hill Avenue, Needham MA 02492, Carl A. Kirker-Head, residing at 188 Shepard Road, Sturbridge MA 01566, Geralyn Schad, residing at 34 Westbrook Road, Northborough MA 01532, and Evan Hunter Williams, residing at 315 A Street, Unit 806, Boston, MA 02210, have invented certain new and useful improvements in TOOLS AND METHOD FOR FITTING ORTHOSES and have filed a new United States patent application, Serial No. 15,932,101, filed February 5, 2018 therefor;

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3/21/2018 Date	FORT HUNDER WITH THE STATE OF T

PATENT REEL: 046197 FRAME: 0914

**RECORDED: 05/14/2018**