503597353 12/04/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3643983

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
JOHN T. ROTH	02/19/2013	

RECEIVING PARTY DATA

Name:	THE PENN STATE RESEARCH FOUNDATION	
Street Address:	304 OLD MAIN	
City:	UNIVERSITY PARK	
State/Country:	PENNSYLVANIA	
Postal Code:	16802-7000	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14954098

CORRESPONDENCE DATA

Fax Number: (312)236-8176

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: 312-236-8500

Email: docket@cookalex.com

Correspondent Name: STEPHEN B. HELLER

Address Line 1: 200 WEST ADAMS STREET

Address Line 2: SUITE 2850

Address Line 4: CHICAGO, ILLINOIS 60606

ATTORNEY DOCKET NUMBER:	1851-0014.02
NAME OF SUBMITTER:	STEPHEN B. HELLER
SIGNATURE:	/Stephen B. Heller/
DATE SIGNED:	12/04/2015

Total Attachments: 1

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PATENT 503597353 REEL: 037214 FRAME: 0656

ASSIGNMENT

FOR VALUE RECEIVED, and pursuant to my obligations under our (my) employment agreements/appointments with THE PENNSYLVANIA STATE UNIVERSITY ("University"), I, JOHN T. ROTH, hereby sell, assign and transfer unto the University's designee, THE PENN STATE RESEARCH FOUNDATION, as assignee, and its successors, assigns and legal representatives, the entire right, title and interest in and to all subject matter invented by me and disclosed or claimed in an application for Letters Patent of the United States of America, entitled:

"System and Method for Incremental Forming"

signed by me on the date set forth below; and in and to any and all continuations, continuations-in-part, divisions, reissues, renewals, extensions, substitutions, additions or reexaminations of such application and any U.S. patents issuing thereon; and in and to any and all corresponding international and foreign applications for Letters Patent and any foreign patents issuing thereon; and all Convention and Treaty Rights of any kind, in all countries throughout the world, for all such subject matter; together with all claims for damages by reason of future, present and past infringement, with the right to sue for and collect the same for assignee's use and on behalf of assignee's successors, assigns and legal representative.

I, request that any and all patents for said inventions be issued to said assignee, its successors, assigns and legal representatives, or to such nominees as it may designate.

I agree that, when requested, I will, without charge to said assignee but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing, maintaining and enforcing patents for said inventions in any and all countries and for vesting title thereto in said assignee, its successors, assigns and legal representatives or nominees.

I authorize and empower the said assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of said assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

I covenant with said assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that I have full right to convey the same as herein expressed,

Signed at _	Erie	, Pennsylvania, th	is <u>I o b</u> day of	February	, 2013.
Witness: _	Vjarty	Signed:	John T. Roth	Roth	
STATE O	F PENNSYLVANIA	;	!		
COUNTY	OF Erie	: ss: :		:	

On this $\frac{1}{3}$ day of February, 2013, before me, a Notary Public in and for the county and State aforesaid, appeared <u>JOHN T. ROTH</u>, to me personally known to be the person whose name is subscribed to the foregoing instrument, and acknowledged that he executed said instrument as his free and voluntary act for the uses and purposes therein expressed.

Witness my hand and seal the day and year last above given.

NOTARIAL SEAL
CHRISTA D MORRIS
NOTARY PUBLIC
HARBORGREEK TWP, ERIE COUNTY
My Commission Expires Mar 6, 2013

PATENT REEL: 037214 FRAME: 0657

RECORDED: 12/04/2015