505105204 09/21/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PAUL R. AIMONE	11/13/2015
MARC ABOUAF	11/24/2015
PATRICK HOGAN	11/11/2015

RECEIVING PARTY DATA

Name:	H.C. STARCK INC.
Street Address:	45 INDUSTRIAL PLACE
City:	NEWTON
State/Country:	MASSACHUSETTS
Postal Code:	02461-1951

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14936916

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	HCS-073
NAME OF SUBMITTER:	MATTHEW T. CURRIE
SIGNATURE:	/Matthew T. Currie/
DATE SIGNED:	09/21/2018

Total Attachments: 4

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PATENT 505105204 REEL: 046934 FRAME: 0717

PATENT APPLICATION Assignment

For good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned, co-inventors:

PAUL R. AIMONE

MARC ABOUAF

PATRICK HOGAN

Who have created a certain invention for which an application for United States Letters Patent entitled "MICROREACTOR SYSTEMS AND METHODS", was filed at the U.S. Patent and Trademark Office on November 10, 2015 and assigned U.S. Patent Application Serial No. 14/936,916.

Do hereby sell, assign and transfer to **H.C. Starck Inc.** a corporation having a place of business at 45 Industrial Place, Newton, MA 02461, its successors, assigns, and legal representatives, the full and exclusive right to said invention and said application and to any and all inventions described in said invention and said application and to any and all inventions described in said application for the United States, its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States, its territorial possessions and all foreign countries; and in and to any and all provisionals, continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, and all other applications for Letters Patent relating thereto which have been or shall be filed in the United States, its territorial possession and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, act, and treaties, including all future conventions, unions, agreements, acts, and treaties;

Agree that **H.C. Starck Inc.**, hereinafter referred to as Assignee, may apply for and receive Letters Patent for said invention and said inventions, hereinafter referred to as said invention, in its own name, in the United States, its territorial possessions, and all foreign countries; and that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said Assignee, its successors, assigns and legal representatives, the undersigned will execute all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings; communicate to said Assignee, its successors, assigns or legal representatives all facts known to the undersigned relating to said invention and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said invention and for vesting title to said invention and all applications for patents on said invention in said Assignee, successors, assigns, or legal representatives; and

Covenant with said Assignee, its successors, assigns, or legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has

PATENT REEL: 046934 FRAME: 0718 been made to others by the undersigned, and that full right to convey the same has herein expressed is possessed by the undersigned.

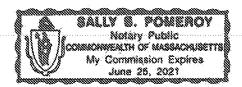
Assignor hereby grants the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

MORGAN, LEWIS & BOCKIUS LLP

Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

IN THE TESTIMONY WHEREOF we have hereunto set our signatures on the date indicated below.

		(a	m/M/	Jimose
1	,		PAUL R.	AIMONE
Date:	15			
United States of Amer	ica)		
State of	Mussachuse#S) ss.:		
County of	Massachuse#s Middloscy			
	day of Nau	ember,	2015	, before me
personally came		······································		be the individual
described in and who e	executed the forego	ing instrument, a	nd acknowledge	ed execution
of the same.				_
		ة سيد	Solly BV.	meray
		Notary I		



Assignment for 14/936,916 Attorney Docket No. HCS-073

Date: 11/24/2015	
United States of America) State of Massachuset(S)	· · · · · · · · · · · · · · · · · · ·
State of Massachuset(S) County of Workester	
On this Qu't day of November personally came MARC ABOUA described in and who executed the foregoing in of the same.	F, to me known to be the individual
	Notary Public JANET A. VELLANTE Notary Public COMMONWEALTH OF MASSACHUSETTS My Commission Expires April 29, 2022

REEL: 046934 FRAME: 0720

			raikich	LHUGAN
Date:	15			
United States of Am	erica)		
State of	Massac	hose 45) ss.:		
County of	Model	ese pe		
On this	∢ day of	November	. 2015	, before me
personally came	PA'	TRICK HOGAN	, to me known to	be the individual
described in and who	***************************************	e foregoing instrumen		
of the same.				
			Sally B	Prisery
		Nota	ry Public	

SALLY 8. POSS NOY
Notary Public

White Public

White Parties of Massacks Server

My Commission Expires
June 25, 2021