

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5604543

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT	
NATURE OF CONVEYANCE:	Corrective Assignment to correct the ASSIGNEE INFORMATION TO INCLUDE "FORMED UNDER THE LAWS OF THE UNITED KINGDOM" previously recorded on Reel 038502 Frame 0507. Assignor(s) hereby confirms the ASSIGNMENT.	
RESUBMIT DOCUMENT ID:	505421892	
CONVEYING PARTY DATA		
	Name	Execution Date
	Andriy Banadyga	01/14/2016
	Hooman Shayani	01/14/2016
RECEIVING PARTY DATA		
Name:	WITHIN TECHNOLOGIES LTD.	
Street Address:	16TH FLOOR, SUITE 1630-1636, PORTLAND HOUSE	
Internal Address:	BRESSEDEDN PLACE	
City:	LONDON	
State/Country:	UNITED KINGDOM	
Postal Code:	SW1E 5RS	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	14997122
CORRESPONDENCE DATA		
Fax Number:	(877)769-7945	
<i>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.</i>		
Phone:	(858) 678-5070	
Email:	apsi@fr.com	
Correspondent Name:	WILLIAM E. HUNTER	
Address Line 1:	FISH & RICHARDSON P.C.	
Address Line 2:	P.O.BOX 1022	
Address Line 4:	MINNEAPOLIS, MINNESOTA 55440-1022	
ATTORNEY DOCKET NUMBER:	15786-0241001	
NAME OF SUBMITTER:	MELISSA ALEXANDER	
SIGNATURE:	/Melissa Alexander/	
DATE SIGNED:	07/03/2019	

Total Attachments: 4

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Stylesheet Version v1.2

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT												
NATURE OF CONVEYANCE:	Corrective Assignment to correct the ASSIGNEE previously recorded on Reel 037730 Frame 0446. Assignor(s) hereby confirms the ASSIGNMENT.												
CONVEYING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Andriy Banadyga</td><td>01/14/2016</td></tr><tr><td>Hooman Shayani</td><td>01/14/2016</td></tr></tbody></table>	Name	Execution Date	Andriy Banadyga	01/14/2016	Hooman Shayani	01/14/2016							
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Hooman Shayani	01/14/2016												
RECEIVING PARTY DATA													
<table border="1"><tr><td>Name:</td><td>WITHIN TECHNOLOGIES LTD.</td></tr><tr><td>Street Address:</td><td>16TH FLOOR, SUITE 1630-1636 PORTLAND HOUSE</td></tr><tr><td>Internal Address:</td><td>BRESSEDEDN PLACE</td></tr><tr><td>City:</td><td>LONDON</td></tr><tr><td>State/Country:</td><td>UNITED KINGDOM</td></tr><tr><td>Postal Code:</td><td>SW1E 5RS</td></tr></table>	Name:	WITHIN TECHNOLOGIES LTD.	Street Address:	16TH FLOOR, SUITE 1630-1636 PORTLAND HOUSE	Internal Address:	BRESSEDEDN PLACE	City:	LONDON	State/Country:	UNITED KINGDOM	Postal Code:	SW1E 5RS	
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CORRESPONDENCE DATA													
Fax Number: (877)769-7945 Phone: (858) 678-5070 Email: apsi@fr.com <i>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.</i> Correspondent Name: WILLIAM E. HUNTER Address Line 1: FISH & RICHARDSON P.C. Address Line 2: P.O.BOX 1022 Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022													
ATTORNEY DOCKET NUMBER:	15786-0241001												
NAME OF SUBMITTER:	MELISSA ALEXANDER												
Signature:	/Melissa Alexander/												
Date:	04/22/2016												
Total Attachments: 4 source=assign0241001#page1.tif source=assign0241001#page2.tif													

PATENT
REEL: 049674 FRAME: 0232

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RECEIPT INFORMATION

EPAS ID: PAT3843214
Receipt Date: 04/22/2016

ASSIGNMENT

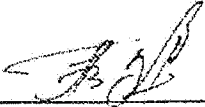
For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, ANDRIY BANADYGA and HOOMAN SHAYANI, each individually assign to WITHIN TECHNOLOGIES LTD., a corporation formed under the laws of the United Kingdom and having a principal place of business at 16th Floor, Suite 1630-1636, Portland House, Bressenden Place, London SW1E 5RS, United Kingdom, and its successors, transferees, and assignees (collectively the "Assignee"), all of our individual and joint right, title, and interest throughout the world in the subject matter (the "Subject Matter") of a patent application that names us as inventors, is titled "RADIAL LATTICE STRUCTURES FOR ADDITIVE MANUFACTURING," and was filed in the United States Patent and Trademark Office on January 15, 2016, as application 14/997,122 (the "Application"). We authorize the insertion of the filing date and application number above. MA
4-16-16

This Assignment assigns (a) the Application and all other applications that may be made for, and all patents, utility models, design registrations, and other rights of exclusion and inventors' certificates for, any of the Subject Matter (collectively the "Applications and Granted Rights") in every country or region, (b) the right to claim priority based on and the benefit of the filing date of any of the Applications and Granted Rights under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other applicable treaties or conventions, and (c) the right to pursue, collect, and retain in the Assignee's name or otherwise, damages and any other remedies arising from any past, present, or future infringement of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment.

We authorize the Assignee to apply for and pursue protection for any or all of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment in all countries, regions, and territories of the world, in our names or in the Assignee's name.

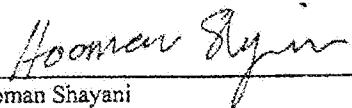
We represent and warrant that we have the right and power to make this Assignment and that we have not made and will not make any other assignment that conflicts with this Assignment.

We will communicate to the Assignee (or at the request of the Assignee to other parties) all known facts in any form relating to the Subject Matter, will execute and provide all oaths and declarations, statements, testimony, assignments, powers of attorney, applications, and documents, and will perform all other lawful acts necessary or desirable to secure fully to the Assignee the rights, titles, and interests assigned by this Assignment.



Andriy Banadyga

Date: 14 JAN 2016



Hooman Shayani

Date: 14 Jan 2016

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