PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5134857

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|------------------------------------|----------------|
| OXFORD PERFORMANCE MATERIALS, INC. | 01/10/2018 |

RECEIVING PARTY DATA

| Name: | HEXCEL CORPORATION |
|-------------------|--------------------------------|
| Street Address: | 281 TRESSER BLVD. |
| Internal Address: | TWO STAMFORD PLAZA, 16TH FLOOR |
| City: | STAMFORD |
| State/Country: | CONNECTICUT |
| Postal Code: | 06901 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 15908119 |

CORRESPONDENCE DATA

Fax Number: (203)703-0801

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: 2037030800

Email: patent@whipgroup.com
Correspondent Name: WALTER B. WELSH
Address Line 1: 600 SUMMER STREET

Address Line 4: STAMFORD, CONNECTICUT 06901

| ATTORNEY DOCKET NUMBER: | 07066-P0017C |
|-------------------------|-------------------|
| NAME OF SUBMITTER: | WALTER B. WELSH |
| SIGNATURE: | /WALTER B. WELSH/ |
| DATE SIGNED: | 09/11/2018 |

Total Attachments: 7

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PATENT 505088099 REEL: 046840 FRAME: 0055

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Confirmatory Patent Assignment

WHEREAS, Oxford Performance Materials, Inc., a corporation, organized and

existing under the laws of the state of Delaware, having its principal place of business at 30

South Satellite Road; South Windsor, CT 06074 (hereinafter referred to as ASSIGNOR), is

the owner of the patents listed on the attached Exhibit A (the "PATENTS");

WHEREAS, Hexcel Corporation, a corporation, organized and existing under the

laws of the state of Delaware, having its principal place of business at Two Stamford Plaza,

281 Tresser Boulevard; Stamford, CT 06901, together with its successors and assigns (the

"ASSIGNEE"), is desirous of acquiring the entire right, title and interest to the PATENTS;

WHEREAS, ASSIGNEE is desirous of recording its ownership of the entire right, title

and interest to the PATENTS at the U.S. Patent Office, and all other Patent Offices around

the work as may be appropriate;

WHEREAS, each Party is duly authorized and capable of entering into this

Assignment.

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency

of which are hereby acknowledged, ASSIGNOR assigns, grants, transfers, and confirms the

conveyance, assignment and transfer to ASSIGNEE all right, title and interest, worldwide, in

and to the PATENTS, along with any continuations, substitutions, divisions, reissues,

modifications and extensions of the PATENTS, including all rights to sue for past, present or

future infringement, misappropriation, unfair competition, or other violation of the foregoing,

and all rights to recover damages or lost profits in connection therewith, and all rights

corresponding thereto.

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Hexcel Corporation

| Date: January 9, 2018 By RET SJELL Location: Stanfied, CT Name: BRETT SCHWEIDER Title: PRESIDENT-GL-RAL FIBERS |
|---|
| A Notary Public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document. |
| STATE OF CONVECTOUS : SS. STAMFORD COUNTY OF FACEFULCE : |
| On Taxuary 7 2018, before me Tanz B. Lambert , Notary Public, personally appeared <u>Brett Schneider</u> who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) figure subscribed to the within instrument and acknowledged to me that/fig/she/they executed the same in higher/their authorized capacity(ies), and that by higher/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. |
| I certify under PENALTY OF PERJURY under the laws of the State of <u>Connectificat</u> that the foregoing paragraph is true and correct. |
| WiTNESS my hand/and official seal. Vital |
| |
| JAME S LAMBERT NOTANY FUBLIC Simulation Commentant Line Communication VII/2000 |

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| Date: Taman 10 14 2015 Location: Scull Window, CT | By STERRICA LABORATE Several - Title: Sevelong |
|--|---|
| | this certificate verifies only the identity of the individual te is attached, and not the truthfulness, accuracy, |
| personally appeared Severing 2. satisfactory evidence to be the person(s) who acknowledged to me that he/she/they executed his/her/their signature(s) on the instrument the acted, executed the instrument. I certify under PENALTY OF PERJURY under foregoing paragraph is true and correct. WITNESS my hand and official seat. | e ms Michelle UHL Notary Public, 4400 — who proved to me on the basis of rese name(s) is/are subscribed to the within instrument and if the same in his/her/their authorized capacity(ies), and that by a person(s), or the entity upon behalf of which the person(s) are the laws of the State of Connecticut that the ry Public Signature (Seal) |
| | |

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Oxford Performance Materials, Inc.

Schedule A

| benedule 11 | | | | | |
|--------------------------|----------|-----|-------------|------------|-----------------|
| <u>Title</u> | Matter | Ctr | Filing Date | S/N | Owner |
| Method for | P0004AEP | EP | 2012-12-05 | 12854869.0 | Oxford |
| Processing | | | | | Performance |
| PAEK and | | | | | Materials, Inc. |
| Articles | | | | | |
| Manufactured | | | | | |
| from the Same | | | | | |
| Method for | P0004B | US | 2012-12-05 | 13/705,332 | Oxford |
| Processing | | | | | Performance |
| PAEK and | | | | | Materials, Inc. |
| Articles | | | | | |
| Manufactured | | | | | |
| from the Same | | | | | |
| Method for | P0014AEP | EP | 2015-07-08 | 13818622.6 | Oxford |
| Preparing Fine | | | | | Performance |
| Powders for | | | | | Materials, Inc. |
| Use in | | | | | |
| Selective | | | | | |
| Laser | | | | | |
| Method for | P0014AUS | US | 2015-06-16 | 14/740,602 | Oxford |
| Preparing Fine | | | | | Performance |
| Powders for | | | | | Materials, Inc. |
| Use in | | | | | |
| Selective | | | | | |
| Laser | | | | | |
| Method for | P0017AEP | WO | 2014-08-29 | 14839498.4 | Oxford |
| Analytically | | | | | Performance |
| Determining | | | | | Materials, Inc. |
| SLS Bed | | | | | |
| Temperatures | | | | | |
| Method for | P0017B | US | 2014-08-29 | 14/472,817 | Oxford |
| Analytically | | | | | Performance |
| Determining | | | | | Materials, Inc. |
| SLS Bed | | | | | |
| Temperatures | D00254 | 110 | 2017.00.27 | 62/210 720 | |
| Methods and | P0025A | US | 2015-08-27 | 62/210,729 | Oxford |
| Apparatus for | | | | | Performance |
| Rapidly | | | | | Materials, Inc. |
| Prototyping | | | | | |
| Three- | | | | | |
| Dimensional Mathada and | D0025B | LIC | 2016 09 24 | 15/045 715 | Outoud |
| Methods and | P0025B | US | 2016-08-24 | 15/245,715 | Oxford |
| Apparatus for | | | | | Performance |
| Rapidly | | | | | Materials, Inc. |
| Manufacturing Three- | | | | | |
| Dimensional | | | | | |
| Objects From | | | | | |
| Objects Fibili | | | | | |

| a Plurality of | | | | | |
|--|----------|----|------------|------------|--|
| Layers Methods and Apparatus for Rapidly Manufacturing Three- Dimensional Objects From a Plurality of | P0025BEP | EP | 2016-08-26 | 16185930.1 | Oxford Performance Materials, Inc. |
| Layers Improved Apparatus and Method for Selective Laser Sintering an Object with a Void | P0038A | US | 2016-03-31 | 62/315,752 | Oxford Performance Materials, Inc. |
| Apparatus and Method for Selective Laser Sintering an Object with a Void | P0038B | US | 2017-03-27 | 15/470,328 | Oxford Performance Materials, Inc. |
| Apparatus and Method for Selective Laser Sintering an Object with a Void | P0038EP | EP | | | Oxford Performance Materials, Inc. |
| Apparatus and Method for Selective Laser Sintering an Object with a Void | P0038JP | JP | | | Oxford Performance Materials, Inc. |
| Metal AM Process with In Situ Inspection | P0045A | US | 2016-04-29 | 62/329,311 | Oxford Performance Materials, Inc. |
| Metal AM Process with In Situ Inspection | P0045B | US | 2017-04-25 | 15/496,702 | Oxford Performance Materials, Inc. |

| Metal AM Process with In Situ Inspection | P0045AEP | EP | 2017-04-27 | 17168537.3 | Oxford Performance Materials, Inc. |
|--|----------|----|------------|-------------|--|
| Metal AM Process with In Situ Inspection | P0045AJP | JP | 2017-04-28 | 2017-089396 | Oxford Performance Materials, Inc. |
| Additively Manufactured Ultra High Temperature Preforms | P0046A | US | 2016-04-29 | 62/329,480 | Oxford Performance Materials, Inc. |
| Additively Manufactured Ultra High Temperature Preforms | P0046B | US | 2017-04-27 | 15/499,425 | Oxford Performance Materials, Inc. |
| Additively Manufactured Ultra High Temperature Preforms | P0046AEP | EP | 2017-04-28 | 17168785.8 | Oxford Performance Materials, Inc. |
| Additively Manufactured Ultra High Temperature Preforms | P0046AJP | JP | 2017-04-28 | 2017-089821 | Oxford Performance Materials, Inc. |
| Means of Direct Write 3D Printing Ceramic Materials | P0049A | US | 2017-01-20 | 62/448,602 | Oxford Performance Materials, Inc. |
| Method for Analytically Determining LASER Power for LASER Sintering | P0072A | US | 2017-01-15 | 62/446,470 | Oxford Performance Materials, Inc. |
| Method for Laser Sintering a Polymer Powder and Parts Made from the Same | P0073A | US | 2017-01-15 | 62/446,460 | Oxford Performance Materials, Inc. |
| Method for Preparing a Design File for | P0074A | US | 2017-01-15 | 62/446,467 | Oxford Performance Materials, Inc. |

| Use in Laser Sintering | | | | | |
|---|--------|----|------------|------------|--|
| Polymer Powder and Method of Using the same | P0075A | US | 2017-01-15 | 62/446,462 | Oxford Performance Materials, Inc. |
| Polymer Powder and Method of Using the same | P0076A | US | 2017-01-15 | 62/446,464 | Oxford Performance Materials, Inc. |
| Method for LASER Sintering Based on Part Analysis | P0077A | US | 2017-01-15 | 62/446,465 | Oxford Performance Materials, Inc. |

PATENT REEL: 046840 FRAME: 0063

RECORDED: 09/11/2018