504006429 09/15/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAVID H. CULLEN	03/14/2014
RAFAEL ENRIQUE HIDALGO	03/14/2014

RECEIVING PARTY DATA

Name:	3D SYSTEMS, INC.	
Street Address:	333 THREE D SYSTEMS CIRCLE	
City:	ROCK HILL	
State/Country:	SOUTH CAROLINA	
Postal Code:	29730	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15265998

CORRESPONDENCE DATA

Fax Number: (803)326-4796

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.

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Email: keith.roberson@3dsystems.com

Correspondent Name: 3D SYSTEMS, INC.

Address Line 1: 333 THREE D SYSTEMS CIRCLE

Address Line 4: ROCK HILL, SOUTH CAROLINA 29730

ATTORNEY DOCKET NUMBER:	USA.535-2	
NAME OF SUBMITTER:	KEITH ROBERSON	
SIGNATURE:	/s/Keith Roberson	
DATE SIGNED:	09/15/2016	

Total Attachments: 4

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PATENT 504006429 REEL: 039754 FRAME: 0298

ASSIGNMENT

Of Patent Application for: Improved Powder Distribution for Laser Sintering Systems

THIS ASSIGNMENT, made this 14 day of March, 2014, by:

David H. Cullen 3399 Tanglewood Dr

Rafael Enrique Hidalgo 620 Fountain Ct Rock Hill, South Carolina 29732 Fort Mill, South Carolina 29715

WHEREAS, the said assignors have invented certain new and useful improvements in: Improved Powder Distribution for Laser Sintering Systems set forth in an application for Letters Patent of the United States, executed on even date herewith; and,

WHEREAS, 3D Systems, Incorporated, organized under and pursuant to the laws of the State of California and having its principal place of business at 333 Three D Systems Circle, Rock Hill, SC 29730 USA, (hereinafter referred to as the assignee) is desirous of acquiring the entire right, title and interest in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, in consideration of ONE DOLLAR (\$1.00) and other good and sufficient considerations, the receipt of which is hereby acknowledged. the said assignors have sold, assigned, transferred and set over and by these presents, do sell, assign, transfer and set over, unto the assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the said assignee, for its own use and behoof and the use and behoof of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made.

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Page 2: Assignment: David H. Cullen and Rafael Enrique Hidalgo For: Improved Powder Distribution for Laser Sintering Systems

AND for the same consideration, the said assignors hereby covenant and agree to and with the said assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, the said assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and the application for Letters Patent above mentioned, and that the same are unencumbered and that the said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, the said assignors hereby covenant and agree to and with the said assignee, its successors, legal representatives and assigns, that the said assignors will, whenever counsel of the said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to the said assignee, its successors, legal representatives and assigns, but at the cost and expense of the said assignee, its successors, legal representatives and assigns.

AND the said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to the said assignee, as the assignee of said inventions and the Letters Patent to be issued thereon for the sole use and behoof of the said assignee, its successors, legal representatives and assigns.

REMAINDER OF PAGE LEFT INTENTIONALLY BLANK CONTINUED ON PAGE 3

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Page 3: Assignment: David H. Cullen and Rafael Enrique Hidalgo For: Improved Powder Distribution for Laser Sintering Systems

On this 14 day of March, 2014, personally before me came David H. Cullen, known to me, and known to me to be the person described in and who signed the

foregoing Assignment and being duly sworn, acknowledged that they executed the

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My commission expires:

STATE OF SOUTH CAROLINA

COUNTY OF YORK

same.

(Notary Seal)

Paral E. World Rafael Enrique Hidalgo

Date: 2014-3-14

STATE OF SOUTH CAROLINA COUNTY OF YORK

On this <u>IIII</u> day of March, 2014, personally before me came Rafael Enrique Hidalgo, known to me, and known to me to be the person described in and who signed the foregoing Assignment and being duly sworn, acknowledged that they executed the same.

Notary Public

Name: Rusalyn P. Sutton

(Notary Seal)

My commission expires: 4pn 28

April 28, 2016

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RECORDED: 09/15/2016