

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
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EPAS ID: PAT4100118

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
INGO EDERER	04/28/2014
ANDREAS HARTMANN	04/23/2014
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	VOXELJET AG
<b>Street Address:</b>	PAUL-LENZ-STR. 1
<b>City:</b>	FRIEDBERG
<b>State/Country:</b>	GERMANY
<b>Postal Code:</b>	86316
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15295122
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(248)292-2910
<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>	
<b>Phone:</b>	248-292-2920
<b>Email:</b>	lujkaj@patentco.com
<b>Correspondent Name:</b>	TERRY M. FINERMAN
<b>Address Line 1:</b>	29 W. LAWRENCE STREET
<b>Address Line 4:</b>	PONTIAC, MICHIGAN 48342
<b>ATTORNEY DOCKET NUMBER:</b>	1156.017USD1C1
<b>NAME OF SUBMITTER:</b>	TERRY M. FINERMAN
<b>SIGNATURE:</b>	/Terry M. Finerman/
<b>DATE SIGNED:</b>	10/17/2016
<b>Total Attachments: 2</b>	
source=20161017_1156_017USD1_Assignment#page1.tif	
source=20161017_1156_017USD1_Assignment#page2.tif	

COMBINED DECLARATION & ASSIGNMENT

As a below named inventor, I hereby declare that:

TYPE OF DECLARATION: This declaration is for a divisional application.

INVENTORSHIP IDENTIFICATION: My residence, post office address and citizenship are as stated below, next to my name. I believe that I am an original inventor, or an original joint inventor of the subject matter that is claimed, and for which a patent is sought on the invention entitled: Method and Device for Conveying Particulate Material During the Layer-Wise Production of Patterns

SPECIFICATION IDENTIFICATION: The attached application; or X The United States Application Number or PCT International Application Number filed on April 11, 2014, Serial Number 14/250,838.

ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR: I hereby state that the filing of the above-identified application was made or authorized to be made by me. I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims. I acknowledge the duty to disclose information, which is material to patentability as defined in 37, Code of Federal Regulations, § 1.56.

DECLARATION: I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

ASSIGNMENT OF INVENTION: In consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR: Ingo Ederer, Feuerhausstrasse 3, Geltendorf, DE 82269

hereby sell, assign and transfer to

ASSIGNEE: Voxeljet AG, Paul-Lenz-Str. 1, Friedberg, DE 86316

Nationality: DE

State or Country of Formation: DE

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and any foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the above-referenced application 14/250,838, filed on April 11, 2014, including the right to claim priority in the United States or in any foreign countries, in and to 12/681,961, filed April 7, 2010 and PCT/DE2008/01602, filed October 6, 2008, and DE102007050679.3, filed October 21, 2007 (the entire right, title and interest in each such application are also hereby sold, assigned and transferred to Assignee to the extent not already done so); and, in and to, all Letters Patent to be obtained for said invention by the above-referenced application or any continuation, continuation-in-part, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof, including any and all rights to sue for past damages. ASSIGNOR hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment. ASSIGNOR further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said United States application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes thereof.

Inventor's Signature

Ingo Ederer

Residence:

Feuerhausstrasse 3, Geltendorf, DE 82269

Date:

28.04.2014

Post Office Address:

Citizenship:

DE

SUBSCRIBING WITNESS AFFIDAVIT OF EXECUTION OF AN ASSIGNMENT

I, JULIA WELLNHOFER

Whose full post office address is: PAUL-LENZ-STR. 1, FRIEDBERG, 86316, GERMANY

Make oath and say that I was personally present and did see DR. INGO EDERER who is personally known or identified to me to be the inventor named in the attached assignment, duly sign and execute the same for the purposes therein stated.

Signed at: FRIEDBERG, GERMANY

On this 28 day of APRIL, 2014

J. Wellhofer, Subscribing Witness

COMBINED DECLARATION & ASSIGNMENT

As a below named inventor, I hereby declare that:

TYPE OF DECLARATION: This declaration is for a divisional application.

INVENTORSHIP IDENTIFICATION: My residence, post office address and citizenship are as stated below, next to my name. I believe that I am an original inventor, or an original joint inventor of the subject matter that is claimed, and for which a patent is sought on the invention entitled: Method and Device for Conveying Particulate Material During the Layer-Wise Production of Patterns

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DECLARATION I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

ASSIGNMENT OF INVENTION: In consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR: Andreas Hartmann, Regerstrasse 7, Stadtbergen, DE 86391

hereby sell, assign and transfer to

ASSIGNEE: Voxeljet AG, Paul-Lenz-Str. 1, Friedberg, DE 86316

Nationality: DE

State or Country of Formation: DE

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and any foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the above-referenced application 14/250,838, filed on April 11, 2014, including the right to claim priority in the United States or in any foreign countries, in and to 12/681,961, filed April 7, 2010 and PCT/DE2008/01602, filed October 6, 2008, and DE102007050679.3, filed October 21, 2007 (the entire right, title and interest in each such application are also hereby sold, assigned and transferred to Assignee to the extent not already done so); and, in and to, all Letters Patent to be obtained for said invention by the above-referenced application or any continuation, continuation-in-part, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof, including any and all rights to sue for past damages. ASSIGNOR hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment. ASSIGNOR further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said United States application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes thereof.

Inventor's Signature

Andreas Hartmann

Residence:

Regerstrasse 7, Stadtbergen, DE 86391

Date:

23.04.2014

Post Office Address:

Citizenship: DE

SUBSCRIBING WITNESS AFFIDAVIT OF EXECUTION OF AN ASSIGNMENT

1. Doreen Schmid

Whose full post office address is: Wartenburger Str. 43a, Street, City, Postal Code, Country

Make oath and say that I was personally present and did see A. Hartmann who is personally known or identified to me to be the inventor named in the attached assignment, duly sign and execute the same for the purposes therein stated.

Signed at: Stadtbergen

On this 23 day of April, 2014, D. Schmid, Subscribing Witness