

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT4933982

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|---|-------------------------|
| <b>SUBMISSION TYPE:</b>   | NEW ASSIGNMENT          |
| <b>NATURE OF CONVEYANCE:</b>  | ASSIGNMENT              |
| <b>CONVEYING PARTY DATA</b>   |                         |
| <b>Name</b>   | <b>Execution Date</b>   |
| VOXELJET TECHNOLOGY GMBH  | 11/27/2013              |
| <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:   | 14855722                |
| <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>   | 2482922920              |
| <b>Email:</b>   | mchapman@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>  | 1156.023USC1            |
| <b>NAME OF SUBMITTER:</b>   | TERRY M. FINERMAN       |
| <b>SIGNATURE:</b>   | /Terry M. Finerman/     |
| <b>DATE SIGNED:</b>   | 04/26/2018              |
| <b>Total Attachments: 4</b><br>source=Assignment#page1.tif<br>source=Assignment#page2.tif<br>source=Assignment#page3.tif<br>source=Assignment#page4.tif   |                         |

## ASSIGNMENT

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:

hereby sell, assign and transfer to

ASSIGNEE:

Voxeljet Technology GmbH  
Paul-Lenz-Str. 1  
88318 Friedberg  
Germany

voxeljet AG  
Paul-Lenz-Str. 1  
88318 Friedberg  
Germany

State or Country of Formation: Germany

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 application nos.:

Application No.: 09/089,444 filed on June 03, 1999, patented as 6,147,138;  
Application No.: 09/529,721 filed on August 14, 2000, patented as 6,423,255;  
Application No.: 09/714,942 filed on November 2000, patented as 6,393,035;  
Application No.: 10/381,546, filed August 07, 2003;  
Application No.: 10/381,548, filed August 7, 2003, patented as 7,204,884;  
Application No.: 10/381,550 filed on August 7, 2003, patented as 7,004,222;  
Application No.: 11/320,050 filed on December 28, 2005, patented as 7,137,431;  
Application No.: 10/868,205 filed on June 04, 2004, patented as 7,807,077;  
Application No.: 12/138,380 filed on June 10, 2008, patented as 8,506,870;  
Application No.: 10/474,304 filed on April 08, 2004, patented as 7,878,393;  
Application No.: 10/510,543 filed on October 17, 2005, patented as 7,748,871;  
Application No.: 10/516,386 filed on January 04, 2005, Patented as 7,531,117;  
Application No.: 12/483,884 filed on May 11, 2009, patented as 7,955,537;  
Application No.: 10/514,667 filed on June 24, 2005, patented as 7,685,838;  
Application No.: 10/559,920 filed on April 20, 2006, patented as 8,020,604;  
Application No.: 13/212,840 filed on August 18, 2011, patented as 8,122,939;  
Application No.: 10/597,982 filed on April 26, 2007, patented as 8,086,282;  
Application No.: 13/327,856 filed on December 18, 2011;  
Application No.: 11/588,537 filed on August 02, 2007, patented as 7,767,130;  
Application No.: 11/767,778 filed on June 28, 2007, patented as 7,736,578;  
Application No.: 12/798,721 filed on June 09, 2010, patented as 7,927,538;  
Application No.: 12/377,137 filed on June 10, 2010;  
Application No.: 13/957,915 filed on August 02, 2013;  
Application No.: 12/689,083 filed on May 16, 2011;  
Application No.: 12/681,961 filed on April 07, 2010;  
Application No.: 12/681,184 filed on April 01, 2010, patented as 8,349,233;  
Application No.: 13/708,756 filed on December 06, 2012;  
Application No.: 12/681,957 filed on April 07, 2010;  
Application No.: 13/129,443 filed on May 16, 2011;  
Application No.: 13/378,487 file on December 15, 2011;  
Application No.: 13/578,829 filed on August 01, 2012;  
Application No.: 13/583,869 filed on September 11, 2012;  
Application No.: 13/634,099 filed on September 11, 2012;  
Application No.: 13/640,126 filed on October 09, 2012;  
Application No.: 13/640,127 filed on October 09, 2012;  
Application No.: 13/608,943 filed on January 08, 2013;  
Application No.: 13/863,397 filed on May 03, 2013;  
Application No.: 13/977,209 filed on July 31, 2013; and  
PCT application No.: PCT/DE2012/000845 filed on June 20, 2012;

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. ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment. ASSIGNORS 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 ASSIGNORS 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.

Assignor's  
Signature

Ingo Ederer

Authorized Representative

Date:

11/27/2013

Company Name:

voxeljet AG

SUBSCRIBING WITNESS AFFIDAVIT OF EXECUTION OF AN ASSIGNMENT

I, WEINHOFER, Julia  
(Printed name of Witness)

Whose full post office address is: Lippenheidesstr. 7, 81245 München, Germany  
Street, City, Postal Code, Country

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: VOXELJET AG, FRIEDBERG / GERMANY

On this 27th day of NOVEMBER, 2013

J. Weinhofer  
Subscribing Witness (signature)

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| Commercial Register B of<br>the Local Court Augsburg | Department B<br>Reproduction of the<br>current Register content<br>Retrieved on Oct. 17, 2013 09:14 | Reference number for company:<br>HRB 27999 |
|  | Page 1 of 2   |  |

**1. Number of previous registered entries:**

5

**2. a) Company:**

voxeljet AG

**b) Registered office, subsidiary, domestic business address, person authorized to receive, branches:**

Augsburg

Business address: Paul-Lenz-Straße 1 b, 86316 Friedberg, Germany

**c) Purpose of the Company:**

Development, production and sales of 3-D printers, 3-D print systems, three-dimensional molds, models and miscellaneous 3-D printing solutions and printing products made of materials of all types as well as provision of all services hereby connected with these activities including distribution via the Internet.

**3. Stock or share capital:**

3,120,000.00 EUR

**4. a) General framework of representation:**

If only one member of the Executive Board is appointed, he or she represents the company alone. If several management board members are appointed, the Company can be represented by two management board members together or by one management board member together with an authorized signatory (procurator).

**b) Management board, supervisory body, managing directors, personally liable shareholders, CEO, persons authorized with legal powers of representation and any special powers of representation:**

Individual persons authorized with sole powers of representation; with the authority to conclude legal transactions with himself as a legal representative of a third party on behalf of the Company:

Management Board: Dr. Ederer, Ingo, Gellendorf Germany, \*May 10, 1967

Management Board: Franz, Rudolf Peter, Augsburg Germany, \* May 14, 1967

**5. Procurator (given a commercial power of attorney):**

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**6. a) Legal form, start date, bylaws, articles of association or company statutes:**

Joint stock / incorporated company (*Aktiengesellschaft*)

Bylaws dated July 02, 2013

Last amended by resolution on October 11, 2013

**b) Other legal relationships:**

The Company concluded a merger agreement on July 29 2013 with Voxeljet Technology GmbH with headquarters in Augsburg Germany (Local court Augsburg, Commercial Register B 17081) as a post-formation corporate acquisition. The general meeting of the shareholders has approved by resolution of July 29, 2013.

**PATENT**

**REEL: 045646 FRAME: 0095**

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| Commercial Register B of<br>the<br>Local Court Augsburg | Department B<br>Reproduction of the<br>current Register content<br>Retrieved on Oct. 17, 2013<br>09:14 | Reference number<br>for company:<br><b>HRB 27999</b> |
|   | Page 2 of 2  |  |

Voxeljet Technology GmbH with headquarters in Augsburg Germany (Local court Augsburg, Commercial Register B 17081) is, as the transferring entity in the merger agreement dated July 29, 2013 with supplement dated August 22, 2013 as well as the resolutions of the general shareholders meeting and the resolutions of the general partners meeting of the transferring company held respectively on the same days, merged with the Company as the receiving entity.

The Management Board is authorized by the resolutions of the general shareholders meeting held on October 11, 2013 to increase share capital one or more times through October 10 2018 up to a further total of 1,560,000.00 EUR with the approval of the Supervisory Board in exchange for cash contributions and/or contributions in kind, whereby the right of shareholders to subscribe may be excluded (authorized capital 2013/I).

7. a) Date of the last registered entry:

October 17, 2013