# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6521381

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
SEQUENCE:	2

## **CONVEYING PARTY DATA**

Name	Execution Date
EUGENE GORE	03/20/2017

### **RECEIVING PARTY DATA**

Name:	IMPOSSIBLE OBJECTS, LLC	
Street Address:	3455 COMMERCIAL AVENUE	
City:	NORTHBROOK	
State/Country:	ILLINOIS	
Postal Code:	60062	

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Patent Number:	10597249

#### **CORRESPONDENCE DATA**

Fax Number:

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:
 3125519500

 Email:
 rpg@fg-law.com

Correspondent Name: ROBERT GREENSPOON
Address Line 1: 333 N. MICHIGAN AVENUE

Address Line 2: SUITE 2700

Address Line 4: CHICAGO, ILLINOIS 60601

ATTORNEY DOCKET NUMBER:	SW-09
NAME OF SUBMITTER:	ROBERT GREENSPOON
SIGNATURE:	/Robert Greenspoon/
DATE SIGNED:	01/28/2021

## **Total Attachments: 6**

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### ASSIGNMENT OF PATENT APPLICATION

As a below named inventor, I hereby submit this Assignment of Patent Application. I hereby authorize and request the attorneys of record in the Application to insert in this Assignment of Patent Application the filing date and serial number of the Application when officially known, and if needed the date of execution of this Assignment.

#### ASSIGNMENT

### WHEREAS, I:

Eugene Gore, being a citizen and resident of the United States of America, having an address at 251 W. Millers Road, Des Plaines, Illinois 60016 have made new and useful processes, machines, articles of manufacture, compositions of matter, ornamental designs and/or improvements in United States Application No. 62/473,129, filed on March 17, 2017, entitled Method and Apparatus for Powder System Recycler Module For Automated Composite-Based Additive Manufacturing Machine (the "Application"), said Application being filed with this Assignment.

WHEREAS, Impossible Objects, LLC, having a place of business at 3455 Commercial Avenue, Northbrook, Illinois 60062 and who, together with its successors and assigns ("Assignee"), is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited.

NOW, THEREFORE, for valuable consideration furnished by **Assignee** to me, receipt and sufficiency of which I hereby acknowledge, I hereby, without reservations:

- 1. Assign, transfer, and convey to **Assignee** the entire right, title, and interest in and to the Application, the inventions and discoveries described in the Application, any and all other applications for Patents on said inventions and discoveries in other countries, including all nonprovisional, divisional, renewal, substitute, continuation, continuation-in-part and Convention applications based in whole or in part upon said inventions or discoveries and any and all Patents, reissues, and extensions of Patents granted for said inventions and discoveries, and every priority right that is or may be predicated upon or arise from said inventions and discoveries, from the Application.
- 2. Authorize **Assignee** to file patent applications in any or all countries for any or all said inventions and discoveries from the Application in my name or in the name of **Assignee** or otherwise as **Assignee** may deem advisable, under the International Convention or otherwise.
- 3. Authorize and request the Commissioner for Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all rights in the Application and Patents issuing therefrom to **Assignee**, as assignee of the entire right, title, and interest therein or otherwise as **Assignee** may direct.

- 4. Warrant that I have not knowingly conveyed to others any right in said inventions and discoveries or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; and that I have good right to assign the same to **Assignee** without encumbrance.
- 5. Bind my heirs, legal representatives, and assigns, as well as myself, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to me or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by me, my heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver the Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to me relating to said inventions and discoveries or the history thereof; to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in my control or in the control of my heirs, legal representatives, or assigns which may be useful or establishing the facts of our conception, disclosures, and reduction to practice of said inventions and discoveries; and to testify to the same in any interference, other litigation, or proceeding related hereto.
- 6. The assignment expressly includes the conveyance to **Assignee** of the right to bring suit for and to collect damages for any infringement of a patent issuing from the Application, and for a reasonable royalty for any use of 35 USC § 154(d) provisional rights, and for any other cause of action arising from **Assignee's** ownership of a patent issuing from the Application including any violation by others of any federal or state tort or antitrust or unfair competition laws, and in and to any and all reissues, reexaminations and extensions of a Patent from the Application, these rights to be held and enjoyed by **Assignee**, for its own use and benefit and the use or benefit of its successors and assigns, to the end of the full term of the Patent from the Application, as fully and entirely as the same would have been held and enjoyed by me, had this sale and assignment not been made.

LEGAL NAME OF INVENTOR
Inventor: Eugene Gore
Date: _March 20, 2017
Signature:

### ASSIGNMENT OF PATENT APPLICATION

As a below named inventor, I hereby submit this Assignment of Patent Application. I hereby authorize and request the attorneys of record in the Application to insert in this Assignment of Patent Application the filing date and serial number of the Application when officially known, and if needed the date of execution of this Assignment.

#### **ASSIGNMENT**

### WHEREAS, I:

Eugene Gore, being a citizen and resident of the United States of America, having an address at 251 W. Millers Road, Des Plaines, Illinois 60016 have made new and useful processes, machines, articles of manufacture, compositions of matter, ornamental designs and/or improvements in United States Application No. 62/473,084, filed on March 17, 2017, entitled Method and Apparatus for Platen Module For Automated Composite-Based Additive Manufacturing Machine (the "Application"), said Application being filed with this Assignment.

WHEREAS, **Impossible Objects**, **LLC**, having a place of business at 3455 Commercial Avenue, Northbrook, Illinois 60062 and who, together with its successors and assigns ("**Assignee**"), is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited.

NOW, THEREFORE, for valuable consideration furnished by **Assignee** to me, receipt and sufficiency of which I hereby acknowledge, I hereby, without reservations:

- 1. Assign, transfer, and convey to **Assignee** the entire right, title, and interest in and to the Application, the inventions and discoveries described in the Application, any and all other applications for Patents on said inventions and discoveries in other countries, including all nonprovisional, divisional, renewal, substitute, continuation, continuation-in-part and Convention applications based in whole or in part upon said inventions or discoveries and any and all Patents, reissues, and extensions of Patents granted for said inventions and discoveries, and every priority right that is or may be predicated upon or arise from said inventions and discoveries, from the Application.
- 2. Authorize **Assignee** to file patent applications in any or all countries for any or all said inventions and discoveries from the Application in my name or in the name of **Assignee** or otherwise as **Assignee** may deem advisable, under the International Convention or otherwise.
- 3. Authorize and request the Commissioner for Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all rights in the Application and Patents issuing therefrom to **Assignee**, as assignee of the entire right, title, and interest therein or otherwise as **Assignee** may direct.

- 4. Warrant that I have not knowingly conveyed to others any right in said inventions and discoveries or any license to use the same or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; and that I have good right to assign the same to **Assignee** without encumbrance.
- 5. Bind my heirs, legal representatives, and assigns, as well as myself, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to me or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by me, my heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver the Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to me relating to said inventions and discoveries or the history thereof; to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in my control or in the control of my heirs, legal representatives, or assigns which may be useful or establishing the facts of our conception, disclosures, and reduction to practice of said inventions and discoveries; and to testify to the same in any interference, other litigation, or proceeding related hereto.
- 6. The assignment expressly includes the conveyance to **Assignee** of the right to bring suit for and to collect damages for any infringement of a patent issuing from the Application, and for a reasonable royalty for any use of 35 USC § 154(d) provisional rights, and for any other cause of action arising from **Assignee's** ownership of a patent issuing from the Application including any violation by others of any federal or state tort or antitrust or unfair competition laws, and in and to any and all reissues, reexaminations and extensions of a Patent from the Application, these rights to be held and enjoyed by **Assignee**, for its own use and benefit and the use or benefit of its successors and assigns, to the end of the full term of the Patent from the Application, as fully and entirely as the same would have been held and enjoyed by me, had this sale and assignment not been made.

LEGAL NAME OF INVENTOR
Inventor: Eugene Gore
Date: March 20, 2017
Signature:

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Eugene Gore, being a citizen and resident of the United States of America, having an address at 251 W. Millers Road, Des Plaines, Illinois 60016 have made new and useful processes, machines, articles of manufacture, compositions of matter, ornamental designs and/or improvements in United States Application No. 62/473,062, filed on March 17, 2017, entitled Method and Apparatus for Stacker Module For Automated Composite-Based Additive Manufacturing Machine (the "Application"), said Application being filed with this Assignment.

WHEREAS, **Impossible Objects, LLC**, having a place of business at 3455 Commercial Avenue, Northbrook, Illinois 60062 and who, together with its successors and assigns ("**Assignee**"), is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited.

NOW, THEREFORE, for valuable consideration furnished by **Assignee** to me, receipt and sufficiency of which I hereby acknowledge, I hereby, without reservations:

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- 2. Authorize **Assignee** to file patent applications in any or all countries for any or all said inventions and discoveries from the Application in my name or in the name of **Assignee** or otherwise as **Assignee** may deem advisable, under the International Convention or otherwise.
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- 5. Bind my heirs, legal representatives, and assigns, as well as myself, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to me or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by me, my heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver the Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to me relating to said inventions and discoveries or the history thereof; to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in my control or in the control of my heirs, legal representatives, or assigns which may be useful or establishing the facts of our conception, disclosures, and reduction to practice of said inventions and discoveries; and to testify to the same in any interference, other litigation, or proceeding related hereto.
- 6. The assignment expressly includes the conveyance to **Assignee** of the right to bring suit for and to collect damages for any infringement of a patent issuing from the Application, and for a reasonable royalty for any use of 35 USC § 154(d) provisional rights, and for any other cause of action arising from **Assignee's** ownership of a patent issuing from the Application including any violation by others of any federal or state tort or antitrust or unfair competition laws, and in and to any and all reissues, reexaminations and extensions of a Patent from the Application, these rights to be held and enjoyed by **Assignee**, for its own use and benefit and the use or benefit of its successors and assigns, to the end of the full term of the Patent from the Application, as fully and entirely as the same would have been held and enjoyed by me, had this sale and assignment not been made.

LEGAL NAME OF INVENTOR
Inventor: Eugene Gore
Date: March 20, 2017
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RECORDED: 01/28/2021