

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4259325

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	SECURITY INTEREST

**CONVEYING PARTY DATA**

Name	Execution Date
VIRTUIX HOLDING INC.	01/31/2017
VIRTUIX INC.	01/31/2017

**RECEIVING PARTY DATA**

<b>Name:</b>	VENTURE LENDING & LEASING VII, INC.
<b>Street Address:</b>	104 LA MESA DRIVE, SUITE 102
<b>City:</b>	PORTOLA VALLEY
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	94028
<b>Name:</b>	VENTURE LENDING & LEASING VIII, INC.
<b>Street Address:</b>	104 LA MESA DRIVE, SUITE 102
<b>City:</b>	PORTOLA VALLEY
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	94028

**PROPERTY NUMBERS Total: 6**

Property Type	Number
Patent Number:	9329681
Patent Number:	D766239
Application Number:	14663433
Application Number:	15056741
Application Number:	29563271
Application Number:	29563268

**CORRESPONDENCE DATA**

**Fax Number:** (415)777-4961

*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:** 415 981 1400

**Email:** nsust@greeneradovsky.com

**Correspondent Name:** JEFFREY T. KLUGMAN

**Address Line 1:** FOUR EMBARCADERO CENTER, SUITE 4000

**Address Line 4:** SAN FRANCISCO, CALIFORNIA 94111

**PATENT**

<b>ATTORNEY DOCKET NUMBER:</b>	48535-0325
<b>NAME OF SUBMITTER:</b>	JEFFREY T. KLUGMAN
<b>SIGNATURE:</b>	/JEFFREY T. KLUGMAN/
<b>DATE SIGNED:</b>	02/03/2017

**Total Attachments: 9**

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source=Virtuix Holdings Inc., Virtuix Interactive I, LLC and Virtuix Inc. - 78-3025#page9.tif

## INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Intellectual Property Security Agreement (this "Agreement") is made as of January 31, 2017, by and among VIRTUIX HOLDINGS INC., VIRTUIX INC. and VIRTUIX MANUFACTURING LIMITED (each a "Grantor" and together "Grantors"), and VENTURE LENDING & LEASING VII, INC. ("VLL7") and VENTURE LENDING & LEASING VIII, INC. ("VLL8"), both Maryland corporations (sometimes referred to herein individually or together as "Secured Party").

### RECITALS

A. Pursuant to that certain Loan and Security Agreement of even date herewith among Grantors, as co-borrowers, and Secured Party, as lender (as amended, restated, supplemented or otherwise modified from time to time, the "Loan Agreement"), Secured Party has agreed to make certain advances of money and to extend certain financial accommodations to Grantors (the "Loans") in the amounts and manner set forth in the Loan Agreement. All capitalized terms used herein without definition shall have the meanings ascribed to them in the Loan Agreement.

B. Secured Party is willing to make the Loans to Grantors, but only upon the condition, among others, that each Grantor shall grant to Secured Party a security interest in substantially all of such Grantor's personal property whether presently existing or hereafter acquired. To that end, Grantors have executed in favor of Secured Party the Loan Agreement granting a security interest in all Collateral, and are executing this Agreement with respect to certain items of Intellectual Property, in particular.

NOW, THEREFORE, THE PARTIES HERETO AGREE AS FOLLOWS:

1. Grant of Security Interest. As collateral security for the prompt and complete payment and performance of all of Grantors' present or future Obligations, each Grantor hereby grants a security interest and mortgage to Secured Party, as security, in and to such Grantor's entire right, title and interest in, to and under the following Intellectual Property, now owned or hereafter acquired by such Grantor or in which such Grantor now holds or hereafter acquires any interest (all of which shall collectively be called the "Collateral" for purposes of this Agreement):

(a) Any and all copyrights, whether registered or unregistered, held pursuant to the laws of the United States, any State thereof or of any other country; all registrations, applications and recordings in the United States Copyright Office or in any similar office or agency of the United States, and State thereof or any other country; all continuations, renewals, or extensions thereof; and any registrations to be issued under any pending applications, including without limitation those set forth on Exhibit A attached hereto (collectively, the "Copyrights");

(b) All letters patent of, or rights corresponding thereto in, the United States or any other country, all registrations and recordings thereof, and all applications for letters patent of, or rights corresponding thereto in, the United States or any other country, including, without limitation, registrations, recordings and applications in the United States Patent and Trademark Office or in any similar office or agency of the United States, any State thereof or any other country; all reissues, continuations, continuations-in-part or extensions thereof; all petty patents, divisionals, and patents of addition; and all patents to be issued under any such applications, including without limitation the patents and patent applications set forth on Exhibit B attached hereto (collectively, the "Patents");

(c) All trademarks, trade names, corporate names, business names, trade styles, service marks, logos, other source or business identifiers, prints and labels on which any of the foregoing have appeared or appear, designs and general intangibles of like nature, now existing or hereafter adopted or acquired, all registrations

and recordings thereof, and any applications in connection therewith, including, without limitation, registrations, recordings and applications in the United States Patent and Trademark Office or in any similar office or agency of the United States, any State thereof or any other country or any political subdivision thereof, and reissues, extensions or renewals thereof, and the entire goodwill of the business of such Grantor connected with and symbolized by such trademarks, including without limitation those set forth on Exhibit C attached hereto (collectively, the "Trademarks");

(d) Any and all claims for damages by way of past, present and future infringement of any of the rights included above, with the right, but not the obligation, to sue for and collect such damages for said use or infringement of the intellectual property rights identified above;

(e) All licenses or other rights to use any of the Copyrights, Patents or Trademarks, and all license fees and royalties arising from such use to the extent permitted by such license or rights;

(f) All amendments, renewals and extensions of any of the Copyrights, Trademarks or Patents; and

(g) All proceeds and products of the foregoing, including without limitation all payments under insurance or any indemnity or warranty payable in respect of any of the foregoing.

Notwithstanding the foregoing the term "Collateral" shall not include: (a) "intent-to-use" trademarks at all times prior to the first use thereof, whether by the actual use thereof in commerce, the recording of a statement of use with the United States Patent and Trademark Office or otherwise, but only to the extent the granting of a security interest in such "intent to use" trademarks would be contrary to applicable law or (b) any contract, instrument or chattel paper in which a Grantor has any right, title or interest if and to the extent such contract, instrument or chattel paper includes a provision containing a restriction on assignment such that the creation of a security interest in the right, title or interest of such Grantor therein would be prohibited and would, in and of itself, cause or result in a default thereunder enabling another person party to such contract, instrument or chattel paper to enforce any remedy with respect thereto; provided, however, that the foregoing exclusion shall not apply if (i) such prohibition has been waived or such other person has otherwise consented to the creation hereunder of a security interest in such contract, instrument or chattel paper, or (ii) such prohibition would be rendered ineffective pursuant to Sections 9-407(a) or 9-408(a) of the UCC, as applicable and as then in effect in any relevant jurisdiction, or any other applicable law (including the Bankruptcy Code or principles of equity); provided further that immediately upon the ineffectiveness, lapse or termination of any such provision, the term "Collateral" shall include, and such Grantor shall be deemed to have granted a security interest in, all its rights, title and interests in and to such contract, instrument or chattel paper as if such provision had never been in effect; and provided further that the foregoing exclusion shall in no way be construed so as to limit, impair or otherwise affect Secured Party's unconditional continuing security interest in and to all rights, title and interests of such Grantor in or to any payment obligations or other rights to receive monies due or to become due under any such contract, instrument or chattel paper and in any such monies and other proceeds of such contract, instrument or chattel paper.

2. Covenants and Warranties. Each Grantor represents, warrants, covenants and agrees as follows:

(a) Such Grantor has rights (as defined in the UCC) in the Collateral, except for Permitted Liens;

(b) During the term of this Agreement, such Grantor will not transfer or otherwise encumber any interest in the Collateral, except for Permitted Liens and except for transfers otherwise permitted under the Loan Agreement;

(c) To its knowledge, each of the Patents is valid and enforceable, and no part of the Collateral has been judged invalid or unenforceable, in whole or in part, and no claim has been made that any part of the Collateral violates the rights of any third party;

(d) Grantors shall deliver to Secured Party within thirty (30) days of the last day of each fiscal quarter, a report signed by Grantors, in form reasonably acceptable to Secured Party, listing (i) any applications or registrations that either Grantor has made or filed in respect of any patents, copyrights or trademarks, (ii) the status of any outstanding applications or registrations and (iii) any material change in the composition of the Collateral;

(e) Each Grantor shall use reasonable commercial efforts to (i) protect, defend and maintain the validity and enforceability of the Trademarks, Patents and Copyrights (ii) detect infringements of the Trademarks, Patents and Copyrights and promptly advise Secured Party in writing of material infringements detected and (iii) not allow any material Trademarks, Patents or Copyrights to be abandoned, forfeited or dedicated to the public unless such Grantor deems it to be in the best interest of such Grantor's business;

(f) Each Grantor shall apply for registration (to the extent not already registered) with the United States Patent and Trademark Office or the United States Copyright Office, as applicable: (i) those intellectual property rights listed on Exhibits A, B and C hereto within thirty (30) days of the date of this Agreement; and (ii) those additional intellectual property rights developed or acquired by such Grantor from time to time in connection with any product or service, prior to the sale or licensing of such product or the rendering of such service to any third party (including without limitation revisions or additions to the intellectual property rights listed on such Exhibits A, B and C), except, in each case, with respect to such rights that such Grantor determines in its sole but reasonable commercial judgment need not be registered to protect its own business interests. Each Grantor shall, from time to time, execute and file such other instruments, and take such further actions as Secured Party may reasonably request from time to time to perfect or continue the perfection of Secured Party's interest in the Collateral. Each Grantor shall give Secured Party notice of all such applications or registrations; and

(g) Each Grantor shall not enter into any agreement that would materially impair or conflict with such Grantor's obligations hereunder without Secured Party's prior written consent, which consent shall not be unreasonably withheld. Each Grantor shall not permit the inclusion in any material contract to which it becomes a party of any provisions that could or might in any way prevent the creation of a security interest in such Grantor's rights and interests in any property included within the definition of the Collateral acquired under such contracts, except for provisions in such material contracts as are referenced in the last paragraph of Section 1 of this Agreement.

### 3. Further Assurances; Attorney in Fact.

(a) On a continuing basis, Grantors will make, execute, acknowledge and deliver, and file and record in the proper filing and recording places in the United States, all such instruments, including appropriate financing and continuation statements and collateral agreements and filings with the United States Patent and Trademark Office and the Register of Copyrights, and take all such action as may reasonably be deemed necessary or advisable, or as reasonably requested by Secured Party, to perfect Secured Party's security interest in all Copyrights, Patents and Trademarks and otherwise to carry out the intent and purposes of this Agreement, or for assuring and confirming to Secured Party the grant or perfection of a security interest in all Collateral.

(b) Each Grantor hereby irrevocably appoints Secured Party as such Grantor's attorney-in-fact, with full authority in the place and stead of such Grantor and in the name of such Grantor, from time to time in Secured Party's discretion, to take any action and to execute any instrument which Secured Party may deem necessary or advisable to accomplish the purposes of this Agreement, including (i) to modify, in its sole discretion, this Agreement without first obtaining such Grantor's approval of or signature to such modification by

amending Exhibits A, B and C, hereof, as appropriate, to include reference to any right, title or interest in any Copyrights, Patents or Trademarks acquired by a Grantor after the execution hereof or to delete any reference to any right, title or interest in any Copyrights, Patents or Trademarks in which such Grantor no longer has or claims any right, title or interest, (ii) to file, in its sole discretion, one or more financing or continuation statements and amendments thereto, relative to any of the Collateral without the signature of such Grantor where permitted by law, and (iii) subject to the Forbearance Period, after the occurrence and during the continuance of an Event of Default, to transfer the Collateral into the name of Secured Party or a third party to the extent permitted under the California Uniform Commercial Code.

4. Events of Default. The occurrence of any of the following shall constitute an Event of Default under this Agreement:

(a) An Event of Default under the Loan Agreement; or

(b) Grantors breach any warranty or agreement made by Grantors in this Agreement and, as to any breach that is capable of cure, Grantors fail to cure such breach within thirty (30) days of the sooner to occur of Grantors' receipt of notice of such breach from Secured Party or the date on which such breach first becomes known to Grantors.

5. Amendments. This Agreement may be amended only by a written instrument signed by both parties hereto, except for amendments permitted under Section 3 hereof to be made by Secured Party alone.

6. Counterparts. This Agreement may be executed in two or more counterparts, each of which shall be deemed an original but all of which together shall constitute the same instrument.

7. Several Nature of Secured Party's Obligations and Rights; Pari Passu Security Interests. This Agreement is and shall be interpreted for all purposes as separate and distinct agreements between Grantor and VLL7, on the one hand, and Grantor and VLL8, on the other hand, and nothing in this Agreement shall be deemed a joint venture, partnership or other association between VLL7 and VLL8. Each reference in this Agreement to "Secured Party" shall mean and refer to each of VLL7 and VLL8, singly and independent of one another. Without limiting the generality of the foregoing, the covenants and other obligations of "Secured Party" under this Agreement are several and not joint obligations of VLL7 and VLL8, and all rights and remedies of "Secured Party" under this Agreement may be exercised by VLL7 and/or VLL8 independently of one another. The security interests granted by Grantor to each of VLL7 and VLL8 hereunder and under the Loan Agreement shall be deemed to have been granted and perfected at the same time and shall be of equal priority.

*[Signature Pages Follow]*

*[Signature page to Intellectual Property Security Agreement]*

IN WITNESS WHEREOF, the parties hereto have executed this Agreement on the day and year first above written.

GRANTOR:

Address of Grantor:

1826 Kramer Lane, Suite H  
Austin TX 78758  
Attn: Chief Executive Officer

VIRTUIX HOLDINGS INC.

By: Jan G. B. [Signature]  
Name: Jan G. B. [Signature]  
Its: CEO

GRANTOR:

Address of Grantor:

1826 Kramer Lane, Suite H  
Austin TX 78758  
Attn: Chief Executive Officer

VIRTUIX INC.

By: Jan G. B. [Signature]  
Name: Jan G. B. [Signature]  
Its: CEO

GRANTOR:

Address of Grantor:

1826 Kramer Lane, Suite H  
Austin TX 78758  
Attn: Chief Executive Officer

VIRTUIX MANUFACTURING LIMITED

By: Jan G. B. [Signature]  
Name: Jan G. B. [Signature]  
Its: Director


*[Signature page to Intellectual Property Security Agreement]*

SECURED PARTY:

Address of Secured Party:

VENTURE LENDING & LEASING VII, INC.

104 La Mesa Dr., Suite 102  
Portola Valley, CA 94028  
Attn: Chief Financial Officer

By:   
Name: Maurice Werdegar  
Its: President and CEO

SECURED PARTY:

Address of Secured Party:

VENTURE LENDING & LEASING VIII, INC.

104 La Mesa Dr., Suite 102  
Portola Valley, CA 94028  
Attn: Chief Financial Officer

By:   
Name: Maurice Werdegar  
Its: President and CEO

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EXHIBIT A

Copyrights

<u>Description</u>	<u>Registration Number</u>	<u>Registration Date</u>
Virtuix Omni Logo (China)	Guo Zuo Deng Zi-2016-F-00271756	11 <sup>th</sup> May, 2016

EXHIBIT B

Patents

Application / Registration	Title	Date Filed/Issued
US9,329,681	Locomotion System and Apparatus	05/03/2016
14/663,433	METHOD GENERATING AN INPUT IN AN OMNIDIRECTIONAL LOCOMOTION SYSTEM	3/19/2015
15/056,741	HAPTIC GLOVE FOR USE IN A VIRTUAL ENVIRONMENT	4/7/2015
US D766,239	OMNIDIRECTIONAL LOCOMOTION PLATFORM	09/13/2016
29/563,271	OMNIDIRECTIONAL LOCOMOTION PLATFORM	05/03/2016
29/563,268	OMNIDIRECTIONAL LOCOMOTION PLATFORM	05/03/2016
16/044,527	SYSTEM AND METHOD OF SOFT DECOUPLING AN INPUT	07/28/2016

EXHIBIT C

Trademarks

Serial Number	Mark	Class	Date Filed
85851171	VIRTUIX	009	2/15/2013
85851157	VIRTUIX OMNI	028	2/15/2013
85851157	VIRTUIX OMNI	025	6/6/2013
86156858	TRAVR	009	1/2/2014
86767907	OMNI ARENA	009	9/24/2015
86770768	OMNI VR	009/038/041	9/28/2015
86775663	OMNIVERSE	038	10/1/2015
86775674	VIRTUIX OMNIVERSE	009/038/041	10/1/2015
86820828	OMNI ONLINE	041	11/16/2015
86820832	OMNI CONNECT	009	11/16/2015

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