

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5116973

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|---|-------------------------------|
| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| QI SUN | 06/25/2018 |
| ANJUL PATNEY | 06/25/2018 |
| OMER SHAPIRA | 06/28/2018 |
| MORGAN MCGUIRE | 06/25/2018 |
| DAVID PATRICK LUEBKE | 07/19/2018 |
| AARON ELIOT LEFOHN | 07/18/2018 |
| RECEIVING PARTY DATA | |
| Name: | NVIDIA CORPORATION |
| Street Address: | 2788 SAN TOMAS EXPRESSWAY |
| City: | SANTA CLARA |
| State/Country: | CALIFORNIA |
| Postal Code: | 95051 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 16024609 |
| CORRESPONDENCE DATA | |
| Fax Number: | |
| <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> | |
| Phone: | 4089712573 |
| Email: | diana@zilkakotab.com |
| Correspondent Name: | ZILKA-KOTAB, PC |
| Address Line 1: | 1155 N. 1ST STREET, SUITE 105 |
| Address Line 4: | SAN JOSE, CALIFORNIA 95112 |
| ATTORNEY DOCKET NUMBER: | NVIDP1209 |
| NAME OF SUBMITTER: | STEPHANIE L. WINNER |
| SIGNATURE: | /Stephanie L. Winner/ |
| DATE SIGNED: | 08/29/2018 |
| Total Attachments: 6 | |

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**COMBINED DECLARATION (37 C.F.R. 1.63) AND ASSIGNMENT FOR UTILITY
APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76)**

Title of Invention: PATH PLANNING FOR VIRTUAL REALITY LOCOMOTION

As a below named and undersigned inventor, I hereby declare that:

This declaration is directed to the attached application, or (if following box is checked):

☐ United States application or PCT international application number _____, filed on _____.

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby state that I have reviewed and understand the contents of the above-identified application, including the claims.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, CFR § 1.56.

Whereas, I the undersigned inventor have invented certain new and useful improvements as set forth in the above-identified patent application and further identified by the Attorney Docket Number provided above in the header of this document.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I the undersigned inventor hereby:

- 1) Sell, assign and transfer to **NVIDIA Corporation**, a Delaware Corporation having a place of business at c/o NVIDIA Corporation, 2788 San Tomas Expressway, Santa Clara, California 95051, (hereinafter referred to as "ASSIGNEE"), the entire right, title and interest in any and all improvements and inventions disclosed in, application(s) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application.
- 2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.
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- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that I have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Signed on the date indicated beside my signature.

Legal Name of Inventor: Qi Sun

Signature: 

Date: 06/25/2018

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
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Legal Name of Inventor: Anjul Patney

Signature: 

Date: 06/25/2018

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Signed on the date indicated beside my signature.

Legal Name of Inventor: Omer Shapira

Signature: _____



Date: 06/28/2018

**COMBINED DECLARATION (37 C.F.R. 1.63) AND ASSIGNMENT FOR UTILITY
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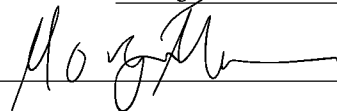
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Signed on the date indicated beside my signature.

Legal Name of Inventor: Morgan McGuire

Signature: _____



Date: _____

25 June 2018

COMBINED DECLARATION (37 C.F.R. 1.63) AND ASSIGNMENT FOR UTILITY APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76)

Title of Invention: **PATH PLANNING FOR VIRTUAL REALITY LOCOMOTION**

As a below named and undersigned inventor, I hereby declare that:

This declaration is directed to the attached application, or (if following box is checked):

[X] United States application or PCT international application number 16/024,609, filed on June 29, 2018.

The above-identified application was made or authorized to be made by me.

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Signed on the date indicated beside my signature.

Legal Name of Inventor: David Patrick Luebke

Signature: 

Date: July 19, 2018

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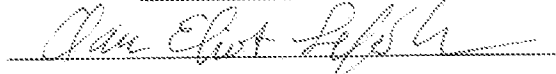
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Signed on the date indicated beside my signature.

Legal Name of Inventor: Aaron Elliot Lefohn

Signature: 

Date: 7/16/2018