#### 505624610 08/15/2019

# PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5671413

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ORAZIO GALLO	12/10/2018
ABHISHEK BADKI	12/10/2018

## **RECEIVING PARTY DATA**

Name:	NVIDIA CORPORATION
Street Address:	2701 SAN TOMAS EXPRESSWAY
City:	SANTA CLARA
State/Country:	CALIFORNIA
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# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16226329

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ATTORNEY DOCKET NUMBER:	NVDA18SC0320US1
NAME OF SUBMITTER:	JOHN C. CAREY
SIGNATURE:	/John C. Carey/
DATE SIGNED:	08/15/2019

## **Total Attachments: 2**

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**PATENT** REEL: 050068 FRAME: 0907 505624610

Attorney Docket No.: NVDA18SC0320US

# ASSIGNMENT FOR APPLICATION FOR PATENT WITH DECLARATION STATEMENT

WHEREAS:

Names and Addresses of Inventors:

countries.

1)	1)	Orazio GALLO	2)	Abhishek BADKI
	1)	Santa Cruz, CA		Goleta, CA

(hereinafter referred to as Assignors), have invented a certain invention entitled:

enclosed herewith or for which application for Letters Patent in the United States was filed on

# MESH RECONSTRUCTION USING DATA-DRIVEN PRIORS

	under Serial No.	; and	
WHEREAS, NVIDIA	A CORPORATION, a corpo	oration of the State of Delaw	are, having a place
of business at 2701 San To	mas Expressway, Santa Cla	ara, California 95050 (here	inafter referred to
as Assignee), is desirous of	f acquiring the entire right, ti	itle and interest in and to sa	id application
(hereinafter referred to as A	application), and the invention	on disclosed therein (herein	after referred to as
Invention), and in and to all	embodiments of the Inventi	ion, heretofore conceived, r	nade or discovered
by said Assignors, and in a	nd to any and all patents, in	ventor's certificates and oth	er forms of
protection (hereinafter refer	red to as Patents) thereon o	granted in any and all count	ries and groups of

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Assignors to have been received in full from said Assignee:

- 1. Said Assignors hereby sell, assign, transfer and convey to Assignee the full and exclusive right, title and interest (a) in and to said Application and said Invention; (b) in and to all rights to apply for patents on said Invention in any and all countries pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all Applications filed and any and all Patents granted on said Invention in any and all countries and groups of countries, including each and every Application filed and each and every Patent granted on any application which is a conventional, division, substitution, or continuation of said Application; and (d) in and to each and every reissue or extension of any of said Patents.
- Said Assignors hereby covenant and agree to cooperate with said Assignee to 2. enable said Assignee to enjoy to the fullest extent the right, title and interest to said Invention herein conveyed in any and all countries and groups of countries. Such cooperation by said Assignors shall include prompt production of pertinent facts and documents, giving testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, conventional, divisional, continuing or additional applications covering said Invention; (d) for filing and prosecuting applications for reissuance of any of said Patents; (e) for interference or other priority proceedings involving said Invention; and (f) for legal proceedings involving said Invention and any application therefore and any Patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Assignors in providing such cooperation shall be paid for by said Assignee.

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The term and covenants of this agreement shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Assignors, their respective heirs, legal representatives and assigns. Said Assignors hereby warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith. In the event that the filing date and/or Application No. of said Invention are not entered at the time Assignors execute this document, and if such information is deemed necessary, Assignors hereby authorize and request the attorney/agent(s) of Artegis Law Group, LLP, to insert the filing date and/or Application No. of said application where needed. 6. This declaration is directed to the attached application, or (if following box is checked): United States application or PCT international application number filed on As a below named inventor, I hereby declare that: 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; and I acknowledge that any willful false statement made in this declaration is punishable under section 1001 of title 18 by fine or imprisonment of not more than 5 years, or both. IN WITNESS WHEREOF, the said Assignors have executed and delivered this instrument to said Assignee on the dates indicated below.

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