PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6001155

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JAE SHIN YOON	03/05/2020
JAN KAUTZ	03/05/2020
KIHWAN KIM	03/05/2020

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:	16811356

CORRESPONDENCE DATA

Fax Number: (415)374-2399

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: 2026375600

Email: teri.nelmark@hoganlovells.com HOGAN LOVELLS US LLP - NVIDIA **Correspondent Name:**

Address Line 1: 3 EMBARCADERO CENTER

Address Line 2: **SUITE 1500**

Address Line 4: SAN FRANCISCO, CALIFORNIA 94111

ATTORNEY DOCKET NUMBER:	1R2674.007101
NAME OF SUBMITTER:	JASON LOHR
SIGNATURE:	/Jason Lohr/
DATE SIGNED:	03/06/2020

Total Attachments: 7

source=Assignment_19-SC-0245US01_1R2674_007101#page1.tif source=Assignment_19-SC-0245US01_1R2674_007101#page2.tif source=Assignment 19-SC-0245US01 1R2674 007101#page3.tif

source=Assignment_19-SC-0245US01_1R2674_007101#page4.tif source=Assignment_19-SC-0245US01_1R2674_007101#page5.tif source=Assignment_19-SC-0245US01_1R2674_007101#page6.tif source=Assignment_19-SC-0245US01_1R2674_007101#page7.tif

U.S. Patent Appln. No.: Filing Date:

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):

Jae Shin Yoon 2788 San Tomas Expressway Santa Clara, CA 95051

Jan Kautz 2788 San Tomas Expressway Santa Clara, CA 95051

Kihwan Kim 2788 San Tomas Expressway Santa Clara, CA 95051

Assignee:

Nvidia Corporation 2788 San Tomas Expressway Santa Clara, CA 95051

AGREEMENT

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "VIEW SYNTHESIS FOR DYNAMIC SCENES" for which:

\boxtimes	a n	on-provisional application for United States Letters Patent:
		was filed on and accorded U.S. Serial No; or
	\boxtimes	will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR(S) hereby
		authorize and request ASSIGNEE'S legal representatives, Hogan Lovells US LLP, Three
		Embarcadero Center, 15th Floor, San Francisco, CA 94111, associated with Customer
		No. 158819, to insert here in parenthesis (U.S. Serial No, filed
		and in the above header this APPLICATION's U.S. Serial Number
		and filing date, when known.

WHEREAS, Nvidia Corporation (hereinafter referred to as ASSIGNEE), a corporation of the State of Delaware, is desirous of acquiring the entire right, title and interest in and to the invention and in

Page 1 of 3

U.S. Patent Appln. No.: Filing Date:

Attorney Docket No.: 1R2674.007101 Client Reference No. 19-SC-0245US01

and to any letters patent that may be granted therefor in the United States and in any and all foreign

countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is

hereby acknowledged, ASSIGNOR(S) hereby sell, assign and transfer unto ASSIGNEE and its

successors and assigns, the entire right, title and interest in and to said invention and improvements

thereon, said application and any and all letters patent which may be granted for said invention in the

United States of America and its territorial possessions and in any and all foreign countries, any

provisional applications or other domestic or foreign applications or documents setting forth the invention

and to which this application claims priority, and in any and all divisions, reissues, re-examinations and

continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE

and to claim priority rights deriving from said United States application to which said foreign applications

are entitled by virtue of international convention, treaty or otherwise, said invention, application and all

letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for

their use and benefit and of their successors and assigns as fully and entirely as the same would have been

held and enjoyed by ASSIGNOR(S) had this assignment, transfer and sale not been made.

ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and Trademarks to issue all

letters patent on said invention to ASSIGNEE. ASSIGNOR(S) agree to execute all instruments and

documents required for the making and prosecution of applications for United States and foreign letters

patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to

said invention or letters patent therefor.

Page 2 of 3

U.S. Patent Appln, No.: Filing Date:	Attorney Docket No.: 1R2674.007101 Client Reference No. 19-SC-0245US01	
Date	Jae Shin Yoon	
<u>2-4-2020</u> Date	Jan Kautz	

Kihwan Kim

Date

Date

Jae Shin Yoon

Date

Jan Kautz

2/1/2

Kihwan Kim

U.S. Patent Appln. No.: Filing Date:

Attorney Docket No.: 1R2674.007101 Client Reference No. 19-SC-0245US01

PATENT ASSIGNMENT

PARTIES TO THE ASSIGNMENT

Assignor(s):

Jae Shin Yoon 2788 San Tomas Expressway Santa Clara, CA 95051

Jan Kautz 2788 San Tomas Expressway Santa Clara, CA 95051

Kihwan Kim 2788 San Tomas Expressway Santa Clara, CA 95051

Assignee:

Nvidia Corporation

2788 San Tomas Expressway Santa Clara, CA 95051

AGREEMENT

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "VIEW SYNTHESIS FOR DYNAMIC SCENES" for which:

\boxtimes	a no	on-provisional application for United States Letters Patent:
		was filed on; or
	\boxtimes	will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR(S) hereby
		authorize and request ASSIGNEE'S legal representatives, Hogan Lovells US LLP, Three
		Embarcadero Center, 15th Floor, San Francisco, CA 94111, associated with Customer
		No. 158819, to insert here in parenthesis (U.S. Serial No, filed
) and in the above header this APPLICATION's U.S. Serial Number
		and filing date, when known.

WHEREAS, Nvidia Corporation (hereinafter referred to as ASSIGNEE), a corporation of the State of Delaware, is desirous of acquiring the entire right, title and interest in and to the invention and in

Page 1 of 3

U.S. Patent Appln. No.: Filing Date:

Attorney Docket No.: 1R2674.007101 Client Reference No. 19-SC-0245US01

and to any letters patent that may be granted therefor in the United States and in any and all foreign

countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is

hereby acknowledged, ASSIGNOR(S) hereby sell, assign and transfer unto ASSIGNEE and its

successors and assigns, the entire right, title and interest in and to said invention and improvements

thereon, said application and any and all letters patent which may be granted for said invention in the

United States of America and its territorial possessions and in any and all foreign countries, any

provisional applications or other domestic or foreign applications or documents setting forth the invention

and to which this application claims priority, and in any and all divisions, reissues, re-examinations and

continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE

and to claim priority rights deriving from said United States application to which said foreign applications

are entitled by virtue of international convention, treaty or otherwise, said invention, application and all

letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for

their use and benefit and of their successors and assigns as fully and entirely as the same would have been

held and enjoyed by ASSIGNOR(S) had this assignment, transfer and sale not been made.

ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and Trademarks to issue all

letters patent on said invention to ASSIGNEE. ASSIGNOR(S) agree to execute all instruments and

documents required for the making and prosecution of applications for United States and foreign letters

patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to

said invention or letters patent therefor.

Page 2 of 3

Date

U.S. Patent Appln. No.:
Filing Date:

Attorney Docket No.: 1R2674.007101
Client Reference No. 19-SC-0245US01

Date

Jac Shin Yoon

Date

Jan Kautz

Kihwan Kim

Page 3 of 3

PATENT REEL: 052038 FRAME: 0709

RECORDED: 03/06/2020