PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7988650

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROUSLAN DIMITROV	03/25/2022
VIKTOR GRIGORYEVICH VANDANOV	03/26/2022
SAU YAN KEITH LI	03/25/2022
JAMES HOWARD	04/04/2022
SCOTT PHILLIP CUTLER	03/25/2022

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:	18328854

CORRESPONDENCE DATA

Fax Number: (973)597-2400

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: 973-597-2500

Email: agehring@lowenstein.com
Correspondent Name: LOWENSTEIN SANDLER LLP
Address Line 1: ONE LOWENSTEIN DRIVE

Address Line 4: ROSELAND, NEW JERSEY 07068

ATTORNEY DOCKET NUMBER:	OCKET NUMBER: 38724.746 (L0127C)	
NAME OF SUBMITTER:	OLAWALE O.C. OTEGBADE	
SIGNATURE:	/Olawale O.C. Otegbade/	
DATE SIGNED:	06/05/2023	

Total Attachments: 2

source=38724-746_L0127C_AssignmentFiled_05JUN2023#page1.tif

PATENT REEL: 063852 FRAME: 0028 $source = 38724 - 746 _L0127C_AssignmentFiled_05JUN2023\#page2.tif$

PATENT REEL: 063852 FRAME: 0029

Attorney Docket No.: 38724.127 (L0127)

ASSIGNMENT OF PATENT APPLICATION

For good and valuable consideration, the receipt and su	ifficiency of which is hereby
acknowledged, I/we, the undersigned, Rouslan Dimitrov, Viktor	Grigoryevich Vandanov.
Sau Yan Keith Li, James Howard, and Scott Phillip Cutler	
hereby sell, assign, and transfer to <u>NVIDIA Corporation</u>	
a <u>corporation</u> (Type of Assignee: e.g., corporation, company, partnership, university, etc.)	of <u>Delaware</u>

having a principal place of business at 2788 San Tomas Expressway, Santa Clara, CA 95051,

("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions or improvements that are disclosed in the application (provisional or non-provisional) for the United States patent which may have a declaration executed by the undersigned prior hereto or concurrently herewith and is entitled

DYNAMICALLY REDUCING STUTTER AND LATENCY IN VIDEO STREAMING APPLICATIONS

said patent application also identified as follows (when known):

[I/we hereby authorize an attorney or agent for said Assignee to insert below the application number and filing date of said patent application when known.]

United States Patent Application Number <u>17/704,732</u> filed <u>March 25, 2022</u>,

and in and to said application (provisional or non-provisional) and all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions or improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said inventions or improvements; and in and to all rights of priority resulting from the filing of said United States application and all rights to claim priority to said United States application;

agree that said Assignee may apply for and receive a patent or patents for said inventions or improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said inventions or improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said inventions or improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said inventions or improvements and for vesting title to said inventions or improvements, and all applications for patents and all patents on said inventions or improvements, in said Assignee, its successors, assigns, and legal representatives; and

PATENT REEL: 063852 FRAME: 0030

Attorney Docket No.: 38724.127 (L0127)

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Each Inventor: Please Sign and Date Below:

3/25/2022	Rowslan Dimitron	
Date	Kousian Dimitrov	
3/26/2022	Ocusigned by: Uktor Vandanov	
Date	Viktor Grigoryevich Vandanov	
3/25/2022	Sau Yan keith li	
Date	Sau Yan Keith Li	
4/4/2022	James Howard	***********
Date	James Howard	
3/25/2022	Scott Phillip Cutter	
Date	Scott Phillip Cutler	