# 505892078 01/30/2020 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA	Nama	
CONVEYING PARTY DATA	Name	Execution Date
CONVEYING PARTY DATA TEZASWI RAJA	Name	<b>Execution Date</b> 01/23/2020

VINAYAK BHARGAV SRINATH	01/30/2020
WEN YUEH	01/24/2020
BEN FAULKNER	01/22/2020
CHAD PLUMMER	01/30/2020
SACHIN IDGUNJI	01/27/2020

# **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:	16777443

# CORRESPONDENCE DATA

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Correspondent Name:	PARI	KER JUSTISS, P.C./NVIDIA
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ATTORNEY DOCKET NUMBE	R:	19-SC-0202US01
NAME OF SUBMITTER:		GREG H. PARKER
SIGNATURE:		/Greg H. Parker/
DATE SIGNED:		01/30/2020

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# **Total Attachments: 7**

source=19-SC-0202US01\_Assignment#page1.tif source=19-SC-0202US01\_Assignment#page2.tif source=19-SC-0202US01\_Assignment#page3.tif source=19-SC-0202US01\_Assignment#page4.tif source=19-SC-0202US01\_Assignment#page6.tif source=19-SC-0202US01\_Assignment#page7.tif WHEREAS, I, the undersigned inventor (or one of the undersigned joint inventors), of residence as listed, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made, the said application having been executed on the date set forth below; and

WHEREAS, Nvidia Corporation, a corporation organized and existing under the laws of the State of Delaware, with a place of business at 2788 San Tomas Expressway, Santa Clara, CA 95051 U.S.A, is desirous of acquiring my entire right, title and interest in and to the said invention, and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I hereby sell and assign to the said Nvidia Corporation, its successors and assigns, my entire right, title and interest in and to the said invention and in to the said application and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, and extensions thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patent resulting therefrom, insofar as my interest is concerned, to the said Nvidia Corporation, as assignee of my entire right, title and interest.

I also hereby sell and assign to Nvidia Corporation, its successors and assigns, my foreign rights to the invention disclosed in said application, in all countries of the world, including the right to file applications and obtain patents under the terms of the International Convention for the Protection of Industrial Property, and of the European Patent Convention, and further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights.

I hereby further agree that I will communicate to said Nvidia Corporation, or to its successors, assigns, and legal representatives, any facts known to me respecting said invention, and at the expense of said assignee company, testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, reissue and substitute applications, make all lawful oaths, and generally do everything possible to aid said Nvidia Corporation, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries.

IN WITNESS WHEREOF, I hereunto set hand and seal this day and year;

TITLE OF INVENTION	SYSTEM FREQUENCY MARGIN RECOVERY VIA DISTRIBUTED CRITICAL PATH MONITORS (CPM)
SIGNATURE OF INVENTOR AND NAME	Tezaswi Raja
(CITY AND STATE)	Santa Clara, CA
DATE SIGNED	1/23/20

TITLE OF INVENTION	SYSTEM FREQUENCY MARGIN RECOVERY VIA DISTRIBUTED CRITICAL PATH MONITORS (CPM)
SIGNATURE OF INVENTOR AND NAME	Siddharih Saxena
(CITY AND STA	Santa Clara, CA TE)
DATE SIGNED	1/30/2020

TITLE OF INVENTION	SYSTEM FREQUENCY MARGIN RECOVERY VIA DISTRIBUTED CRITICAL PATH MONITORS (CPM)
SIGNATURE OF INVENTOR AND NAME	Vinayak Srinath Bhargar Skinath
(CITY AND STATE)	Santa Clara, CA
DATE SIGNED	01/30/2020

### 19-SC-0202US01

#### TITLE SYSTEM FREQUENCY MARGIN RECOVERY VIA DISTRIBUTED CRITICAL PATH OF MONITORS (CPM) INVENTION Ĺ ł SIGNATURE 1.4 OF M INVENTOR Wen Yueh AND NAME Santa Clara, CA (CITY AND STATE) DATE 1/24/2020 SIGNED

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TITLE OF INVENTION	SYSTEM FREQUENCY MARGIN RECOVERY VIA DISTRIBUTED CRITICAL PATH MONITORS (CPM)
SIGNATURE OF INVENTOR AND NAME	Ben Faulkner
(CITY AND COUNTRY)	Santa Clara, CA
DATE SIGNED	1/22/2020

TITLE OF INVENTION	SYSTEM FREQUENCY MARGIN RECOVERY VIA DISTRIBUTED CRITICAL PATH MONITORS (CPM)
SIGNATURE OF INVENTOR AND NAME	Chad Plummer
(CITY AND STATE)	Santa Clara, CA
DATE SIGNED	1/30/20

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TITLE OF INVENTION	SYSTEM FREQUENCY MARGIN RECOVERY VIA DISTRIBUTED CRITICAL PATH MONITORS (CPM)
SIGNATURE OF INVENTOR AND NAME	Sachin Idgunji
(CITY AND STATE)	Santa Clara, CA
DATE SIGNED	01 27 2020