506217188 08/24/2020

EPAS ID: PAT6263931

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HANS EBERLE	07/27/2020
LARRY ROBERT DENNISON	08/21/2020

RECEIVING PARTY DATA

Name:	NVIDIA CORP.
Street Address:	2788 SAN TOMAS EXPRESSWAY
City:	SANTA CLARA
State/Country:	CALIFORNIA
Postal Code:	95051

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16933778

CORRESPONDENCE DATA

Fax Number: (360)294-6426

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: 360-737-1748
Email: jane@fspllc.com
Correspondent Name: CHARLES A. MIRHO
Address Line 1: 431 H STREET

Address Line 4: CRESCENT CITY, CALIFORNIA 95531

ATTORNEY DOCKET NUMBER:	OCKET NUMBER: FSP1625-DIV1	
NAME OF SUBMITTER:	CHARLES A. MIRHO	
SIGNATURE:	/Charles A. Mirho/	
DATE SIGNED:	08/24/2020	

Total Attachments: 2

source=Assignment_FSP1625-DIV1 08-22-20#page1.tif source=Assignment FSP1625-DIV1 08-22-20#page2.tif

PATENT 506217188 REEL: 053573 FRAME: 0872

ASSIGNMENT OF PATENT APPLICATION Attorney Docket No.: FSP1625-DIV1

Filed: 7/20/2020

Title: SCALABLE LIGHT-WEIGHT PROTOCOLS FOR WIRE-SPEED PACKET ORDERING

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

Hans Eberle

Larry Robert Dennison

hereby sell, assign, and transfer to

Nvidia Corp.

having a principal place of business at 2788 San Tomas Expressway, Santa Clara, CA, 95051, USA, ("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 nonprovisional) for the United States patent which may have a declaration executed by the undersigned prior hereto or concurrently herewith and is entitled

SCALABLE LIGHT-WEIGHT PROTOCOLS FOR WIRE-SPEED PACKET ORDERING

said patent application also identified as follows (when known): 16/933,778 filed on 7/20/2020,

and to each and all of the following applications which claim priority to the above-identified application and to which I, the undersigned, contributed material disclosed and/or claimed:

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

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 applications;

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

> **PATENT REEL: 053573 FRAME: 0873**

improvements, and all applications for patents and all patents on said inventions or improvements, in said Assignee, its successors, assigns, and legal representatives; and

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.

I consent to the use of and validity of my electronic signature on this and future documents related to the patent(s)/patent application(s) referenced above.

Each Inventor: Please Sign and Date Below:

Hans Eberle

Larry Robert Dennison

Haus Electe BBA3819912F243D Signature	, 7/ <u>27/2020</u> Date	<u>Hans Eberle</u> Printed/Typed Name
Larry Robert Dennison	8/21/2020	Larry Robert Dennison
Signature	Date	Printed/Typed Name

Assignment Document Return Address:

Nvidia Corp.

2788 San Tomas Expressway

Santa Clara, CA, 95051, USA

PATENT REEL: 053573 FRAME: 0874

RECORDED: 08/24/2020