

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT7695722

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the RECEIVING PARTY NAME AND THE WORDING IN THE FIRST PAGE OF THE PATENT ASSIGNMENT previously recorded on Reel 060703 Frame 0009. Assignor(s) hereby confirms the THE RECEIVING PARTY NAME AND THE WORDING IN THE PATENT ASSIGNMENT ARE CORRECTED ACCORDINGLY..

CONVEYING PARTY DATA

Name	Execution Date
OPTICORE TECHNOLOGIES INC.	07/25/2022

RECEIVING PARTY DATA

Name:	OPTICORE TECHNOLOGIES, INC.
Street Address:	15420 LAGUNA CANYON ROAD, SUITE 150
City:	IRVINE
State/Country:	CALIFORNIA
Postal Code:	92618

PROPERTY NUMBERS Total: 7

Property Type	Number
Application Number:	16860069
Application Number:	16860073
Application Number:	17349956
Application Number:	17349973
Application Number:	17380013
Application Number:	17380010
Application Number:	17380012

CORRESPONDENCE DATA**Fax Number:**

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.

Email: wyeh@opesip.com

Correspondent Name: LAURENCE KAO

Address Line 1: 4F., NO203, SEC1, FUXING S. RD., DAAN DIST.

Address Line 4: TAIPEI, TAIWAN 10666

ATTORNEY DOCKET NUMBER:	GNKP-US-ASSIGNMENT
NAME OF SUBMITTER:	LAURENCE KAO

SIGNATURE:	/LAURENCE KAO/
DATE SIGNED:	12/15/2022
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PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT746551

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
OPTICORE TECHNOLOGIES INC.	07/25/2022

RECEIVING PARTY DATA

OPTICORE TECHNOLOGIES, INC.

Name:	OPTICORE TECHNOLOGIES INC.
Street Address:	15420 LAGUNA CANYON ROAD, SUITE 150
City:	IRVINE
State/Country:	CALIFORNIA
Postal Code:	92618

PROPERTY NUMBERS Total: 7

Property Type	Number
Application Number:	16860069
Application Number:	16860073
Application Number:	17349956
Application Number:	17349973
Application Number:	17380013
Application Number:	17380010
Application Number:	17380012

CORRESPONDENCE DATA

Fax Number:

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.

Email: wyeh@opesip.com

Correspondent Name: LAURENCE KAO

Address Line 1: 4F., NO203, SEC1, FUXING S. RD., DAAN DIST.

Address Line 4: TAIPEI, TAIWAN 10666

ATTORNEY DOCKET NUMBER:	GNKP-JI CONSULTING
NAME OF SUBMITTER:	LAURENCE KAO
SIGNATURE:	/LAURENCE KAO/
DATE SIGNED:	08/03/2022

Total Attachments: 5

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PATENT
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PATENT
 REEL: 062133 FRAME: 0534

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PATENT
REEL: 060703 FRAME: 0010

PATENT
REEL: 062133 FRAME: 0535

ASSIGNMENT

Chung Kai Tung 2022.12.12

WHEREAS, we, the undersigned ^{assignor}inventors of residences as listed, have invented certain new and useful improvements as below entitled, for which applications for United States and other countries' Patent are made, said applications having been designated as set forth below and filed on or about the date set forth below in the United States Patent and Trademark Office as a Paris Convention application; and

Opticore Technologies, Inc.

WHEREAS, ~~Opticore Technologies, Inc.~~ (hereinafter referred to as "Assignee"),

Assignee: Opticore Technologies, Inc. (hereinafter referred to as "Assignee")

Nationality: The United States Corporation

Address: 15420 Laguna Canyon Road, Suite 150
Irvine, CA 92618, USA

Representative: CHANG, YING-CHIEH

Desires to acquire the entire right, title and interest in and to the inventions, and in and to the said applications and any Patent(s) that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, receipt and sufficiency of which is hereby acknowledged, we assign to Assignee, all right, title and interest in and to said invention and in and to said applications and all patents which may be granted therefore, and all provisional, divisions, reissues, continuations, continuations-in-part and extensions thereof; and we authorize and request the Commissioner of Patents and Trademarks to issue all patents for said inventions, or patents resulting therefrom, insofar as our interest is concerned, to Assignee.

We also assign to Assignee, all rights, title and interest in and to the inventions disclosed in said applications throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said inventions in its own name throughout the world, including all rights to publish cautionary notices, reserving ownership of said

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inventions and all rights to register said inventions in appropriate registries; and we further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other paper in connection therewith necessary to perfect such right, title and interest in Assignee.

We will communicate to Assignee any facts know to us respecting any improvements; and, at the expense of Assignee, we will testify in any legal proceedings, sign all lawful papers, execute all provisional, divisional, reissue, continuations, continuations-in-part and substitute applications, make lawful oaths and declarations, and generally do everything possible for said inventions in all countries.

This Assignment shall be binding on the parties' successors, assigns and legal representatives.

GNKP-1US

Patent No.: US11178004

Invention Name: **METHOD FOR TRANSMITTING PHYSICAL
LAYER OPERATION ADMINISTRATION AND
MAINTENANCE MESSAGE OVER ETHERNET
AND SYSTEM THEREOF**

Date Filed: April 28, 2020

Application Number: 16860069

GNKP-2US

Patent No.: US11188339

Invention Name: **SYSTEM AND METHOD FOR ACCESSING
REGISTERS**

Date Filed: April 28, 2020

Application Number: 16860073

GNKP-3US

Invention Name: METHOD AND SYSTEM FOR RESOLVING
UNI PORT INFORMATION ON AN EXTERNAL
SOC/SWITCH BASED ON A MAC-TABLE
CACHE

Date Filed: June 17, 2021
Application Number: 17349956

GNKP-4US

Invention Name: METHOD FOR ANAYLZING OMCI PACKETS
Date Filed: June 17, 2021
Application Number: 17349973

GNKP-5US

Invention Name: METHOD AND SYSTEM FOR PACKET
PROCESSING ACCORDING TO A TABLE
LOOKUP
Date Filed: July 20, 2021
Application Number: 17380013

GNKP-6US

Invention Name: METHOD AND SYSTEM FOR BINARY
SEARCH
Date Filed: July 20, 2021
Application Number: 17380010

GNKP-7US

Invention Name: METHOD AND SYSTEM FOR PACKET
PROCESSING ACCORDING TO ACCESS
CONTROL LIST TABLE

Date Filed: July 20, 2021
Application Number: 17380012

We hereby grant Laurence Kao, Registration No. 56,387, the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office or any national patent office for recordation of this document.

The undersigned further declares that all statements made herein of his/her own knowledge are true and that all statements made on information and belief are believed to be true to the best of his/her own knowledge; and further that these statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of United States Code and that such willful and false statements may jeopardize the validity of the applications or any patent issued thereon.

PATENT
REEL: 060703 FRAME: 0014

PATENT
REEL: 062133 FRAME: 0539

Assignee Signature Block

Opticore Technologies, Inc.
Assignee: ~~Opticore Technologies Inc.~~ (hereinafter referred to
as "Assignee")
Representative: CHANG, YING-CHIEH
Title: CEO
Nationality: The United States Corporation
Address: 15420 Laguna Canyon Road, Suite 150
Irvine, CA 92618, USA.
CHANG, YING-CHIEH
Signature: *張建傑* Date: *2022/12/6*
2022/12/6

Assignor Signature Block

Assignor: Opticore Technologies Inc.
Representative: TUNG, CHUNG-KAI
Title: Director
Nationality: Republic of Seychelles Corporation
Address: Vistra Corporate Services Centre, Suite 23, 1st
Floor, Eden Plaza, Eden Island, Mahe, Seychelles
TUNG, CHUNG-KAI
Signature: *鍾仲凱* Date: *2022/7/25*