506076229 05/26/2020

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
YASUHIKO MATSUNAGA	07/02/2018

### **RECEIVING PARTY DATA**

Name:	NEC CORPORATION	
Street Address:	7-1, SHIBA 5-CHOME	
Internal Address:	MINATO-KU	
City:	TOKYO	
State/Country:	JAPAN	
Postal Code:	108-8001	

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16883782

# **CORRESPONDENCE DATA**

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NAME OF SUBMITTER:	ERIC JENSEN	
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DATE SIGNED:	05/26/2020	

**Total Attachments: 1** 

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PATENT 506076229 REEL: 052754 FRAME: 0248

#### ASSIGNMENT AND INVENTOR'S DECLARATION

WHEREAS I/we, the undersigned inventor(s), hereafter also referred to as "assignor(s)", have invented certain new and useful improvements described in the application identified below; and

WHEREAS, <u>NEC CORPORATION</u>, whose address is <u>7-1</u>, <u>Shiba 5-chome</u>, <u>Minato-ku</u>, <u>Tokyo 108-8001</u>, <u>JAPAN</u>, hereinafter referred to as "assignee(s)", is desirous of acquiring the entire right, title and interest in and to the application and invention, and to any United States patents to be obtained therefor;

NOW, THEREFORE, for valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we, the above-named assignor(s), hereby sell, assign and transfer to the above named assignee(s), its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, including any right to bring or maintain an action for infringement under the provisional rights granted pursuant to Title 35, Section 154 of the United States Code or any other cause of action for acts which would constitute infringement occurring prior to this assignment, and including the right to claim priority under the International Convention of Paris (1883), as amended, of or in any corresponding foreign patent application, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee(s), its successors and assigns.

As a below named inventor, I hereby declare that:

RECORDED: 05/26/2020

This assignment and declaration III The attached application, or

The application is entitled: OPTIMIZATION OF PACKET TRANSMISSION PATHS  The above-identified application was made or was authorized to be made by me.  I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.  I hereby acknowledge that any willful false statement made in this assignment with declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.  Given Name(s) Yasuhiko Family Name/Surname(s) MATSUNAGA Inventor's Signature:  Given Name(s) Family Name/Surname(s)  Inventor's Signature:  Given Name(s) Family Name/Surname(s)  Family Name/Surname(s)  Family Name/Surname(s)  Family Name/Surname(s)  Inventor's Signature:  Date  Given Name(s) Family Name/Surname(s)  Inventor's Signature:  Date  Given Name(s) Family Name/Surname(s)  Inventor's Date	United States App	lication or PCT International Application Number(Confirmation No
I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.  I hereby acknowledge that any willful false statement made in this assignment with declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.  Given Name(s)  Inventor's  Signature:  Given Name(s)  Family Name/Surname(s)  Family Name/Surname(s)  Inventor's  Signature:  Date  Given Name(s)  Family Name/Surname(s)	The application is entitled: OPTIMIZATION OF PACKET	TTRANSMISSION PATHS
I hereby acknowledge that any willful false statement made in this assignment with declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.  Given Name(s) Yasuhiko Family Name/Surname(s) MATSUNAGA Inventor's Signature: Date July 2, 2018  Given Name(s) Family Name/Surname(s) Inventor's Signature: Date	The above-identified application was made or was authorized	zed to be made by me.
under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.  Given Name(s) Yasuhiko Family Name/Surname(s) MATSUNAGA Inventor's Signature: Date July 2, 2018  Given Name(s) Family Name/Surname(s) Inventor's Signature: Date	I believe that I am the original inventor or an original joint in	nventor of a claimed invention in the application.
Given Name(s) Yasuhiko Family Name/Surname(s) MATSUNAGA Inventor's Signature: Date July 2, 2018 Given Name(s) Family Name/Surname(s) Inventor's Signature: Date Given Name(s) Family Name/Surname(s) Inventor's Signature: Date Given Name(s) Family Name/Surname(s) Inventor's Signature: Date	I hereby acknowledge that any willful false statement made	de in this assignment with declaration is punishable
Inventor's Signature: Gandiko Anatouroge Date July 2, 2018  Given Name(s) Family Name/Surname(s)  Inventor's Signature: Date  Given Name(s) Family Name/Surname(s)  Inventor's Signature: Date  Given Name(s) Family Name/Surname(s)  Inventor's Signature: Date	under 18 USC 1001 by fine or imprisonment of not more the	nan five (5) years, or both.
Signature: January 2, 2018  Given Name(s) Family Name/Surname(s)  Inventor's Signature: Date  Given Name(s) Family Name/Surname(s)  Inventor's Signature: Date  Given Name(s) Family Name/Surname(s)  Inventor's Signature: Date  Given Name(s) Family Name/Surname(s)	Given Name(s) Yasuhiko	Family Name/Surname(s) MATSUNAGA
Inventor's Signature: Date  Given Name(s) Inventor's Signature: Date  Given Name(s) Family Name/Surname(s) Inventor's Family Name/Surname(s) Inventor's	10	Date July 2, 2018
Signature: Date  Given Name(s) Family Name/Surname(s)  Inventor's Signature: Date  Given Name(s) Family Name/Surname(s)  Inventor's	Given Name(s)	Family Name/Surname(s)
Inventor's Signature: Date Given Name(s) Inventor's Family Name/Surname(s)		Date
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Inventor's		Date
	Given Name(s)	Family Name/Surname(s)
		Date

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