PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LEE HAEFELE	01/31/2023
SEAN HANSON	02/06/2023
JAMES KENNEDY	03/03/2023
JACOB MOODY	02/01/2023

RECEIVING PARTY DATA

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Street Address:	1680 CAPITAL ONE DRIVE
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	18179314

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 144310.8954.US00		
NAME OF SUBMITTER:	MIRIAM NELSEN AWAN	
SIGNATURE:	/Miriam Nelsen Awan/	
DATE SIGNED: 03/06/2023		
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 2

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PATENT REEL: 062897 FRAME: 0324 507783343

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PATENT REEL: 062897 FRAME: 0325

Attorney Docket No.: 144310-8954.US00

Client Ref. No.: P10270-US02

DECLARATION (37 C.F.R. 1.63) FOR UTILITY PATENT APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76) AND ASSIGNMENT

Title of Invention: "SYSTEMS AND METHODS FOR BALANCING COMMUNICATION LOADS ACROSS COMPUTER NETWORKS BASED ON REAL-TIME CONFIRMATION OF NETWORK RESOURCE AVAILABILITY"

As a below named inventor, I hereby declare that:

This declaration is directed to the attached application(s).

The above-identified application(s) was made or 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(s).

I have reviewed and understand the contents of the application(s), including the claims.

I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR Section 1.56.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

WHEREAS, the undersigned inventor(s) (hereinafter "Assignor"), has/have made an invention entitled "SYSTEMS AND METHODS FOR BALANCING COMMUNICATION LOADS ACROSS COMPUTER NETWORKS BASED ON REAL-TIME CONFIRMATION OF NETWORK RESOURCE AVAILABILITY" disclosed in the above-identified patent application and further identified by the Attorney Docket Number provided in the header of this document, and

WHEREAS, Capital One Services, LLC (hereinafter "Assignee"), having a place of business at 1680 Capital One Drive, McLean, Virginia 22102, is desirous of acquiring the entire right, title and interest in and to the aforesaid invention, application and all Letters Patent of the United States or any foreign country, including continuations, continuations-in-part, reissues, reexaminations, extensions, substitutes, and divisions which may be granted therefor;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the said Assignor, by these presents do sell, assign and transfer unto Assignee, its successors, legal representatives and assigns, the full and exclusive right in and to the said invention as described in the said application, and in and to any Letters Patent of the United States or any foreign country, including continuations, continuations-in-part, reissues, reexaminations, extensions, substitutes, and divisions which may be granted therefor and all rights to claim priority on the basis of said application; and I further grant to Assignee the sole right to sue and collect damages for past infringement;

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AND I HEREBY authorize and request the Commissioner of Patents and Trademarks or any other proper officer or agency of any country to issue all said Letters Patent to said Assignee;

AND I HEREBY warrant and covenant that I have the full right to convey the entire interest herein assigned and that I have not executed and will not execute any instrument or assignment in conflict herewith;

AND I HEREBY agree to communicate to said Assignee or its representatives any facts known to me respecting said invention, to execute all divisional, continuation, reissue, reexamination, extension, substitute, and foreign applications, sign all lawful documents and make all rightful oaths and declarations relating to said invention, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors, legal representatives or assigns, and to testify in any judicial or administrative proceeding and generally do everything possible to aid the said Assignee to obtain and enforce said Letters Patent in the United States or any foreign country when requested so to do by said Assignee;

AND I HEREBY grant registered practitioners at Perkins Coie LLP, USPTO Customer No. 181787, 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 for recordation of this document.

1) Legal Name of Inventor: Lee HALFLLE	
Signature: WHIEFELE	Date: January 31, 2023
2) Legal Name of Inventor: Sean HANSON DocuSigned by:	
Signature: Docusigned by: Scan HUNSON DD83E9598E2F48C	Date: February 6, 2023
3) Legal Name of Inventor: James KENNEDY DocuSigned by:	
Signature: James & ENVEDY	Date: March 3, 2023
4) Legal Name of Inventor: Jacob MOODY	
Signature: Jack MODU C3009EC0F012400	Date: February 1, 2023

RECORDED: 03/06/2023