505638122 08/23/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5684928

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
FLEMING SHI	08/22/2019
JOSEPH THOMAS COMEAU	08/20/2019

RECEIVING PARTY DATA

Name:	BARRACUDA NETWORKS, INC.	
Street Address:	3175 SOUTH WINCHESTER BOULEVARD	
City:	CAMPBELL	
State/Country:	CALIFORNIA	
Postal Code:	95008	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16549978

CORRESPONDENCE DATA

Fax Number: (650)250-0155

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.

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Correspondent Name: RIMON LAW

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Address Line 2: SUITE 210

Address Line 4: PALO ALTO, CALIFORNIA 94303

ATTORNEY DOCKET NUMBER:	105-12800-000-US	
NAME OF SUBMITTER:	DAVID T. XUE	
SIGNATURE:	/David T. Xue/	
DATE SIGNED:	08/23/2019	

Total Attachments: 2

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PATENT 505638122 REEL: 050154 FRAME: 0315

Attorney Docket No.: 105-12800-000-US

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, Fleming SHI, located at 185 Chalk Mountain Road, Scotts Valley, CA 95066 and Joseph Thomas COMEAU located at 112 Albert Court, Los Gatos, CA 95032, hereinafter referred to an "Assignor," is the inventor of the invention described and set forth in the below-identified application for the United States:

Title of Invention: METHOD AND APPARATUS FOR SCANNING

GINORMOUS FILES

U.S. Application. No.: <Filed Herewith>

U.S. Filing Date: August 23, 2019

WHEREAS, **BARRACUDA NETWORKS, INC.**, located at 3175 South Winchester Boulevard, Campbell, CA 95008, hereinafter referred to as "ASSIGNEE," is desirous of acquiring ASSIGNOR'S interest in the said invention and application and in any U.S. or in any other country Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has sold, assigned and transferred, and by these presents does sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all his rights, title and interest in and to the said invention and application, and in and to any Letters Patent which may hereafter be granted on the same in the United States or in any other country, the said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignor had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees that they will, without charge to Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignor hereby authorizes and requests Rimon Law, 2479 E. Bayshore Road, Suite 210, Palo Alto, CA 94303, to insert herein above the Date(s) of Execution and Filing Date of said application when known.

PATENT REEL: 050154 FRAME: 0316 Assignment

Attorney Docket No.: 105-12800-000-US

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IN TESTIMONY WHEREOF, Assignor has signed his name on the date indicated.

Dated: 08/22/2019

Dated: 8/20/19

Joseph Thomas COMEAU (Inventor)

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PATENT REEL: 050154 FRAME: 0317