504709026 12/29/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4755748

SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEY	ANCE:	ASSIGNMENT			
CONVEYING PARTY	DATA				
		Name	Execution Date		
MICHAELJON MILLER			12/29/2017		
IOAN BOGDAN CRIV	OGDAN CRIVAT		12/29/2017		
RECEIVING PARTY	DATA				
Name:	APPTIO), INC.			
Name: Street Address:), INC. NE 8TH STREET,, SUITE 600			
		NE 8TH STREET,, SUITE 600			

PROPERTY NUMBERS Total: 1

Postal Code:

Property Type	Number
Application Number:	15859008

98004

CORRESPONDENCE DATA

Fax Number:	(206)3	381-3301		
•		e-mail address first; if that is unsuccessful, it will be sent at is unsuccessful, it will be sent via US Mail.		
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Email:	patentdocketing@lowegrahamjones.com			
Correspondent Name:	LOWE GRAHAM JONES PLLC			
Address Line 1:	701 F	IFTH AVENUE, SUITE 4800		
Address Line 2:	JOHN W. BRANCH			
Address Line 4:	SEAT	TLE, WASHINGTON 98104		
ATTORNEY DOCKET NUMBER:		APPT-1-0240		
NAME OF SUBMITTER:		FLOR NEAFUS		
SIGNATURE:		/florneafus/		
DATE SIGNED:		12/29/2017		
Total Attachments: 2				
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ource=EFS_Assignment#page2.tif				

Attorney Docket No.: APPT-1-0240

ASSIGNMENT

I, Michaeljon Miller, residing in Bellevue, Washington, with a mailing address at 11100 NE 8th Street, Suite 600, Bellevue, Washington 98004; and

I, Ioan Bogdan Crivat, residing in Woodinville, Washington, with a mailing address at 11100 NE 8th Street, Suite 600, Bellevue, Washington 98004;

and each of us, if more than one person is identified above (hereinafter "ASSIGNOR") for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, paid to ASSIGNOR by

Apptio, Inc.

a corporation organized under the laws of Delaware located at 11100 NE 8th Street, Suite 600, Bellevue, Washington 98004 (hereinafter "ASSIGNEE"), do hereby sell and assign to said ASSIGNEE, its successors and assigns, the below indicated right, title, and interest, both in the United States and **throughout the world** in and to my Invention entitled:

BINDING ANNOTATIONS TO DATA OBJECTS

invented by me and described in the specification bearing the above Attorney Docket No. and title executed by me concurrently herewith; and all patents, divisions, reissues, continuations, renewals, continuations-in-part and any extensions thereof and rights of priority therein, including the right to sue for past infringement and any such recovery, said interest being my entire ownership interest in the same, to be held and enjoyed by said ASSIGNEE, its successors, assigns, or other legal representatives, to the full end of the term thereof, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made, including all rights of Assignor to recover for past infringement thereof both in the United States and throughout the world;

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And for the consideration aforesaid, I hereby covenant and agree to and with said ASSIGNEE, its successors and assigns, that whenever ASSIGNEE, its counsel or representative, or the counsel or representative of its successors or assigns, shall advise that an amendment to, or a division of, or any other proceeding or action in connection with an application concerning said Invention, including interference proceedings, is lawful and desirable, or that a reissue or continuation or extension of such application or patent issuing there from is lawful and desirable, I will sign all papers and drawings, take all rightful oaths and affidavits, and do all acts necessary or required to be done for the procurement of all lawful rights associated with the Invention, or for the reissue or continuation or extension of the same, will do all acts necessary or required to secure in said ASSIGNEE, its successors or assigns, the title to and full benefit of all rights hereby assigned, without charge to said ASSIGNEE or its successors or assigns, but at its or their expense; and I hereby appoint every present or future officer of said ASSIGNEE as my agent to sign all such papers and to do all such necessary acts on my behalf, to the fullest extent permitted by law;

And I hereby authorize and request the Commissioner of Patents and Trademarks and any other granting authority to issue any Letters Patent resulting from said Invention and application(s) concerning same to said ASSIGNEE.

And I hereby acknowledge that a signature in electronic form has the same legal effect and validity as a handwritten signature.

I declare under penalty of perjury under the laws of the United States of America, and under penalty of the laws of any other jurisdiction before which this document may be presented, that I have signed this document as my own free act and that all of the foregoing is true and correct.

provide DocuSigned by:	
, Michaelyon Miller	r
571BA997752048D	2000
Michaelion Miller	

12/29/2017

Date Signed

Ioan Bondan (rivat

Ioan Bogdan Crivat

12/29/2017

Date Signed

PATENT REEL: 044508 FRAME: 0739

RECORDED: 12/29/2017