505172839 11/02/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5219607

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WARREN LOWELL PUTNAM	11/01/2018
MICHAEL GEORGE DEL MONTE	11/02/2018

RECEIVING PARTY DATA

Name:	QUOVO, INC.
Street Address:	54 W 21 STREET
City:	NEW YORK
State/Country:	NEW YORK
Postal Code:	10010

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16042147

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.

Phone: 2122036651

Email: docketing@boagip.com

Correspondent Name: DAVID A. BOAG
Address Line 1: 175 VARICK ST

Address Line 4: NEW YORK, NEW YORK 10014

ATTORNEY DOCKET NUMBER:	QUOVOI.0005	
NAME OF SUBMITTER:	DAVID A. BOAG	
SIGNATURE:	/David A. Boag/	
DATE SIGNED:	11/02/2018	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 2

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PATENT 505172839 REEL: 047393 FRAME: 0686

ASSIGNMENT OF PATENT APPLICATION

WHEREAS:

- Warren Lowell Putnam
 712 Broadway, New York, NY 10003
- Michael George Del Monte
 627 Route 9D Garrison, NY 10524

(hereinafter "Assignors"), have invented a certain invention entitled:

BROWSER-BASED AGGREGATION

for which U.S. Patent App. No. 16/042,147 was filed on July 23, 2018, claiming priority to U.S. Patent App. No. 62/535,859; and

WHEREAS, Quovo, Inc., having a place of business at 54 W 21 Street, New York, NY 10010 (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to the aforementioned patent application (hereinafter "Application"), and the invention disclosed therein (hereinafter "Invention"), and in and to all embodiments of the Invention, heretofore conceived, made or discovered by the Assignors, and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter "Patents") thereon granted in any and all countries and groups of countries.

NOW, THEREFORE, in deliberation of good and valuable consideration acknowledged by the Assignors to have been received in full from said Assignee:

- 1. The Assignors hereby sell, assign, transfer and convey to Assignee the full and exclusive right, title and interest (a) in and to the Application and the Invention; (b) in and to all rights to apply for patents covering the Invention in any and all countries pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all Applications filed and any and all Patents granted, covering the Invention, in any and all countries and groups of countries, including each and every Application filed and each and every Patent granted on any application which is a division, substitution, continuation, or continuation in part of the Application; and (d) in and to each and every reissue or extension of any of the Patents.
- 2. The Assignors hereby covenant and agree to cooperate with the Assignee to enable the Assignee to enjoy to the fullest extent the right, title and interest to the Invention herein conveyed in any and all countries and groups of countries. Such cooperation by the Assignors shall include prompt production of pertinent facts and documents, giving testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by the Assignee (a) for perfecting in the Assignee the right, title and interest herein conveyed; (b) for prosecuting the Application, or related applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering

PATENT REEL: 047393 FRAME: 0687 embodiments of the Invention; (d) for filing and prosecuting applications for reissuance of any of the Patents; (e) for interference or other priority proceedings involving the Invention; and (f) for legal proceedings involving the Invention and any application therefor and any Patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by the Assignors in providing such cooperation shall be paid for by the Assignee.

- 3. The term and covenants of this agreement shall inure to the benefit of the Assignee, its successors, assigns and other legal representatives, and shall be binding upon the Assignors, their respective heirs, legal representatives and assigns.
- 4. The Assignors hereby warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the Assignors have executed and delivered this instrument to the Assignee on the dates indicated below.

Dated: 11/1/2018 7:28:28 AM PDT

Dated: 11/2/2018 11:49:11 AM EDT

By: Warren Lowell Putnam
Warren Lowell Putnam

Docusigned by:
Michael Del Monte

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Michael George Del Monte

PATENT REEL: 047393 FRAME: 0688

RECORDED: 11/02/2018