506503744 02/12/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AJIT KUMAR JAIN	12/30/2020
ASHWIN ALAPATI	01/02/2021

RECEIVING PARTY DATA

Name:	INNOVIUM, INC.	
Street Address:	6001 AMERICA CENTER DRIVE	
Internal Address:	SUITE 200	
City:	SAN JOSE	
State/Country:	CALIFORNIA	
Postal Code:	95002	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17141130

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ATTORNEY DOCKET NUMBER:	80003-2030	
NAME OF SUBMITTER:	KARL T. REES	
SIGNATURE:	/KarlTRees58983/	
DATE SIGNED:	02/12/2021	

Total Attachments: 2

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PATENT 506503744 REEL: 055247 FRAME: 0525

ASSIGNMENT OF PATENT APPLICATION

Attorney Docket No.: 80003-2030

WHEREAS WE, <u>Ajit Kumar Jain of Milpitas</u>, <u>California</u>, and <u>Ashwin Alapati of San Jose</u>, <u>California</u>, have made a certain new and useful invention(s) as set forth in an application for United States Letters Patent, entitled <u>EFFICIENT SCHEDULING USING ADAPTIVE</u> PACKING MECHANISM FOR NETWORK APPARATUSES,

said patent application also identified as follows (when known):

I/we hereby authorize an attorney or agent for said Assignee to insert below the application number and filing date of said patent application when known.

United States Patent Application Number filed	
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AND WHEREAS, <u>Innovium, Inc.</u>, a corporation of the State of <u>Delaware</u> and having an address of <u>6001 America Center Drive</u>, <u>Suite 200</u>, <u>San Jose</u>, <u>CA</u>, <u>95002</u> ("Assignee") is desirous of acquiring the entire right, title and interest in and to said invention(s) and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, we do hereby sell, assign, transfer and set over unto said Assignee, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention(s) as set forth in the above-mentioned application, including, but not limited to, any provisional, non-provisional, continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention(s) and the right to claim priority, or the benefit of, to the above-mentioned application;

UPON SAID CONSIDERATIONS, we hereby agree with the said Assignee that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we will, at any time upon request, without further or additional consideration but at the expense of said Assignee, execute such additional assignments and other writings and do such additional acts as said Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention(s), and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and Assignee;

AND we request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention(s) to said Assignee, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention(s) covered thereby.

80003-2030

Each Inventor: Please Sign <u>and Date</u> Below:		
12/30/2020 Date	Signature Printed Name: Ajit Kumar Jain	
1/2/2021 Date	Signature Printed Name: Ashwin Alapati	
Prepared By/When Recorder Wong & Rees LLP 4340 Stevens Creek Blvd., S San Jose, CA 95129 Tel. (650) 670-8800		

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RECORDED: 02/12/2021

PATENT REEL: 055247 FRAME: 0527