

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JAMES A. BAUMAN	08/29/2016
JOE ROWLANDS	08/29/2016
SAILESH KUMAR	08/29/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	NETSPEED SYSTEMS, INC.
<b>Street Address:</b>	2870 ZANKER RD
<b>Internal Address:</b>	SUITE 210
<b>City:</b>	SAN JOSE
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	95134
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15701305
<b>CORRESPONDENCE DATA</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	120126-053UT1
<b>NAME OF SUBMITTER:</b>	MAINAK H. MEHTA
<b>SIGNATURE:</b>	/Mainak H. Mehta/
<b>DATE SIGNED:</b>	09/11/2017
<b>Total Attachments: 1</b>	
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# Assignment

Whereas, We, **James A. Bauman** Los Gatos, CA, **Joe Rowlands** of San Jose, CA, and **Sailesh Kumar** of San Jose, CA, hereinafter called assignors, have invented certain improvements in **SYSTEMS AND METHODS FOR FACILITATING LOW POWER ON A NETWORK-ON-CHIP** and executed an application for Letters Patent of the United States of America therefor; and

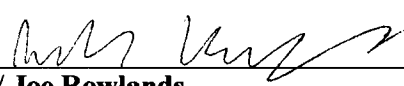
Whereas, NetSpeed Systems, Inc., 2870 Zanker Rd, Suite 210, San Jose, CA 95134 (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;


Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

We, the above named assignors, hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, and all countries foreign thereto, including rights of priority under the International Convention of Paris (1883) as amended, including the right to claim priority under 35 U.S.C. §119, and We request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and We hereby agree that the assignee may apply for foreign Letters Patent on the invention and We will execute without further consideration all papers deemed necessary by the assignee in connection with the United States and foreign applications when called upon to do so by the assignee.

We hereby authorize and request our attorneys PROCOPIO, CORY, HARGREAVES & SAVITCH LLP of 525 B Street Suite 2200, San Diego, CA 92101 to insert here in parentheses (Application number 15/701,305 and Confirmation number 9237, filed September 11, 2017) the application number, confirmation number and filing date of said application when known.

Date: 8/29/16 |   
s/ **James A. Bauman**

Date: 8/29/16 |   
s/ **Joe Rowlands**

Date: 8/29/16 |   
s/ **Sailesh Kumar**

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)