

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ACKNOWLEDGEMENT OF PATENT JOINT OWNERSHIP
CONVEYING PARTY DATA	
Name	Execution Date
MELLANOX TECHNOLOGIES SILICON PHOTONICS INC.	05/10/2018
RECEIVING PARTY DATA	
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Patent Number:	9217836
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DATE SIGNED:	07/02/2018
Total Attachments: 2	
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ACKNOWLEDGEMENT OF PATENT JOINT OWNERSHIP

This Acknowledgement of Patent Joint Ownership (this "Acknowledgement") is entered into and effective as of the latest execution date indicated below by and between Oracle America, Inc. ("Oracle"), a Delaware corporation, and Mellanox Technologies Silicon Photonics Inc. ("MTSP"), a California corporation (each a "Party" and collectively the "Parties").

WHEREAS, MTSP was previously known as Kotura, Inc. ("Kotura"), a subsidiary of Mellanox Technologies, Inc., and Oracle was previously known as Sun Microsystems, Inc. ("Sun"), a subsidiary of Oracle Corporation.

WHEREAS, Sun and Kotura entered into that certain "Sun Microsystems, Inc. Subcontractor Agreement" ("Subcontract") dated and effective as of July 1, 2008, pursuant to which Kotura performed for and provided to Sun certain work, tasks, deliverables and other materials.

WHEREAS, the Subcontract provided that each of Sun's and Kotura's ownership of intellectual property developed by them under the Subcontract would be determined by application of U.S. law.

WHEREAS, at least three patents, U.S. Patent Nos. 8,401,345, 9,025,464, and 9,217,836, have been granted on inventions created jointly by the parties during the course of the Subcontract, and Oracle and MTSP agree that, pursuant to U.S. patent law, Oracle and MTSP share joint ownership of these three patents.

WHEREAS, the chain of title records at the U.S. Patent Office incorrectly reflect Kotura's sole ownership of U.S. Patent No. 9,217,836 ("'836 Patent") due to assignment agreements erroneously executed in favor of Kotura by those of the joint inventors who were employed by Oracle when the inventions disclosed in the '836 Patent were invented ("Invention Date"), and the Parties desire to correct these records.

NOW, THEREFORE, for and in consideration of the premises and mutual promises contained in this Acknowledgement, and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Oracle and MTSP hereby agree as follows:

1. **Acknowledgment**. Each of the Parties hereby acknowledges and agrees that, pursuant to the Subcontract and their respective rights and obligations thereunder, they are and have been joint and equal owners of the '836 Patent and the inventions disclosed therein since the Invention Date, or at least as of October 23, 2012, the date on which the application for the '836 Patent was filed. As joint owners of the '836 Patent, each Party has enjoyed and shall continue to enjoy an equal one-half undivided interest in and in relation to the '836 Patent and all inventions and improvements disclosed and described therein, including, without limitation, the right to sue for and recover any damages and other remedies in respect of any infringement of the '836 Patent which may have occurred prior to the date of this Agreement or may occur thereafter, and all such rights shall be the property of and inure to the benefit of the respective Party.

2. **Assignment**. To the extent that MTSP, vis-à-vis Kotura, is incorrectly deemed to be the sole owner of the '836 Patent pursuant to the assignment agreements erroneously executed in favor of Kotura by those of the joint inventors who were employed by Oracle as of the Invention Date or for any other reason whatsoever, MTSP hereby assigns, grants, transfers, contributes and delivers to Oracle an equal one-half undivided interest in and to the '836 Patent and to all inventions and improvements disclosed and described therein, and all applicable rights of a joint owner in and in relation thereto. To the fullest extent permitted by law, the foregoing assignment shall be effective as of the Invention Date, or at least as of October 23, 2012, the date on which the application for the '836 Patent was filed.

3. Governing Law and Venue. This Acknowledgement shall be governed by and construed in accordance with the laws of the United States of America and of the State of California. Any and all claims arising out of or relating to this Acknowledgement shall be brought in a state or federal court of competent jurisdiction in California. The Parties consent to the personal jurisdiction of the state and/or federal courts located in California.

4. Recordings. An executed copy of this Acknowledgement may be filed with the United States Patent and Trademark Office and/or in the patent office of any other country or region, as applicable, by either Party at any time.

5. Successors and Assigns. This Acknowledgement shall inure to the benefit of and be binding on the successors and assigns of both Parties.

IN WITNESS WHEREOF, Oracle and MTSP, each through its duly authorized representative, hereby agree to the terms and conditions of this Acknowledgment.

Mellanox Technologies Silicon Photonics Inc.

By: [Signature]
Name: Ivanka Florovska
Title: SVP General Counsel
Execution Date: May 10, 2018

Oracle America, Inc.

By: [Signature]
Name: Matthew Saraceno
Title: VP and Associate General Counsel
Execution Date: May 8, 2018