

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>TAL MIZRAHI</td> <td>02/24/2013</td> </tr> <tr> <td>ALEXANDER SHPINER</td> <td>02/24/2013</td> </tr> </tbody> </table>		Name	Execution Date	TAL MIZRAHI	02/24/2013	ALEXANDER SHPINER	02/24/2013
Name	Execution Date						
TAL MIZRAHI	02/24/2013						
ALEXANDER SHPINER	02/24/2013						
RECEIVING PARTY DATA							
Name:	MARVELL ISRAEL (M.I.S.L) LTD.						
Street Address:	6 HAMADA STREET, MORDOT HACARMEL INDUSTRIAL PARK						
City:	YOKNEAM						
State/Country:	ISRAEL						
Postal Code:	20692						
PROPERTY NUMBERS Total: 1							
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13764732</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13764732		
Property Type	Number						
Application Number:	13764732						
CORRESPONDENCE DATA							
Fax Number:	4082222755						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	4082222500						
Email:	CAROLYNS@MARVELL.COM						
Correspondent Name:	HORACE NG						
Address Line 1:	5488 MARVELL LANE						
Address Line 4:	SANTA CLARA, CALIFORNIA 95054						
ATTORNEY DOCKET NUMBER:	MP4550						
NAME OF SUBMITTER:	HORACE NG						
Total Attachments: 3 source=MP4550_EXECUTED ASSIGNMENT INV TO MISL#page1.tif source=MP4550_EXECUTED ASSIGNMENT INV TO MISL#page2.tif source=MP4550_EXECUTED ASSIGNMENT INV TO MISL#page3.tif							

OP \$40.00 13764732

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned,

Tal Mizrahi, Alexander Shpiner

who have created a certain invention for which an application for United States Letters Patent was executed by me concurrently herewith and entitled:

CLOCK SYNCHRONIZATION USING MULTIPLE NETWORK PATHS

Was filed on February 11, 2013, as Application Serial No. 13/764,732;

Do hereby sell, assign and transfer to Marvell Israel (M.I.S.L.) Ltd., a corporation of Israel, having a place of business at 6 Hamada Street, Mordot HaCarmel Industrial Park, Yokneam, Israel 20692, its successors, assigns, and legal representatives, the full and exclusive right to said invention and said application and to any and all inventions described in said application for the United States, its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States, its territorial possessions and all foreign countries; and in and to any and all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, and all other applications for Letters Patent relating thereto which have been or shall be filed in the United States, its territorial possessions and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts, and treaties, including all future conventions, unions, agreements, acts, and treaties;

Do hereby further sell, assign and transfer to Marvell Israel (M.I.S.L.) Ltd., its successors, assigns, and legal representatives, the full and exclusive right to United States Provisional Patent Application Nos. 61/597,092, filed February 9, 2012, and entitled: "Time Synchronization Diversity," 61/644,722, filed May 9, 2012, and entitled, "Slave Diversity: Using Multiple Paths to Improve the Accuracy of Clock Synchronization Protocols," 61/647,123, filed May 15, 2012, and entitled "Slave Diversity: Using Multiple Paths to Improve the Accuracy of Clock Synchronization Protocols," 61/695,367, filed August 31, 2012, and entitled "Multi-Path Time Protocols," 61/695,371, filed August 31, 2012, and entitled "Multi-Masters Precision Time Protocols," 61/706,526, filed September 27, 2012, and entitled "Multi-Path Time Protocols," and to any and all inventions described in said provisional patent application for the United States, its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be entitled to the benefit thereof in the United States, its territorial possessions and all foreign countries; and in and to any and all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, and all other applications for Letters Patent relating thereto which have been or shall be filed in the United States, its territorial possessions and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts, and treaties, including all future conventions, unions, agreements, acts, and treaties;

Agree that Marvell Israel (M.I.S.L.) Ltd., hereinafter referred to as Assignee, may apply for and receive Letters Patent for said invention and said inventions, hereinafter referred to as said invention, in its own name, in the United States, its territorial possessions, and all foreign countries; and that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said Assignee, its successors, assigns and legal representatives, the undersigned will execute all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings; communicate to said Assignee, its successors, assigns or legal representatives all facts known to the undersigned relating to said invention and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said invention and for vesting title to said invention and all applications for patents on said invention in said Assignee, its successors, assigns, or legal representatives; and

Covenant with said Assignee, its successors, assigns, or legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Docket#: MP4550

PATENT

IN TESTIMONY WHEREOF I have hereunto set MY signature on the date indicated below.

Full Name of First Inventor:	
Tal Mizrahi	
Inventor's Signature:	Date: Month/Day/Year
	02/24/2013

Full Name of Second Inventor:	
Alexander Shpiner	
Inventor's Signature:	Date: Month/Day/Year

IN TESTIMONY WHEREOF I have hereunto set MY signature on the date indicated below.

Full Name of First Inventor: Tal Mizrahi	
Inventor's Signature:	Date: Month/Day/Year

Full Name of Second Inventor: Alexander Shpiner	
Inventor's Signature: 	Date: Month/Day/Year 2/24/2013