

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Maxim MONDAEEV	02/14/2008
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Marvell Israel (MISL) Ltd.
<b>Street Address:</b>	6 Hamada Street, Mordot
<b>Internal Address:</b>	HaCarmel Industrial Park
<b>City:</b>	Yokneam
<b>State/Country:</b>	ISRAEL
<b>Postal Code:</b>	20692
<b>PROPERTY NUMBERS Total: 2</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	12029299
Application Number:	60889454
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(312)474-0448
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	3124746300
<b>Email:</b>	docket@marshallip.com
<b>Correspondent Name:</b>	Marshall, Gerstein & Borun LLP
<b>Address Line 1:</b>	233 S. Wacker Dr.
<b>Address Line 2:</b>	6300 Sears Tower
<b>Address Line 4:</b>	Chicago, ILLINOIS 60606
<b>ATTORNEY DOCKET NUMBER:</b>	MP1711
<b>NAME OF SUBMITTER:</b>	Gregory E. Stanton
Total Attachments: 1 source=ExecutedAssignment#page1.tif	

OP \$80.00 12029299

**PATENT**

**500538774**

**REEL: 020942 FRAME: 0546**

ASSIGNMENT

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

**Maxim Monadeev**

who has assisted in the creation of a certain invention with or without additional co-inventors for which an application for United States Letters Patent may be filed in the future and is related to:

**Compare Simultaneously Multiple Shifted Windows of a Pattern  
with a Content Addressable Memory**

Do hereby sell, assign and transfer to Marvell Semiconductor Israel Ltd., a corporation of Israel, having a place of business at Hamada Street, Industrial Zone, Yokneam, Israel 20692, its successors, assigns, and legal representatives, the full and exclusive right to said invention, provisional and non-provisional applications relating to said invention and to any and all inventions related thereto 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 Semiconductor Israel Ltd., its successors, assigns, and legal representatives, the full and exclusive right to United States Provisional Patent Application No. 60/889454, filed 2/12/2007, 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 Semiconductor Israel 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;

Shall keep in confidence, and not disclose to third parties, any and all material related to inventions that are described in the above United States Provisional Patent Application, or other applications claiming benefit thereof, and that are in my possession, or that are later received, until such time that a patent or patent application based on the above United States Provisional Patent Application is published; 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.

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

Full Name of Inventor:	
Maxim Monadeev	
Inventor's Signature:	Date: Month/Day/Year
<i>Maxim Monadeev</i>	11 Feb. 2008