## 503715077 03/01/2016 PATENT ASSIGNMENT COVER SHEET

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		NEW ASSIGNMENT		
NATURE OF CONVEYA	NCE:	ASSIGNMENT		
CONVEYING PARTY D	ΑΤΑ			
		Name	Execution Date	
YONI LABENSKI			02/28/2016	
ROMAN GINDIN			02/28/2016	
ETAI ZALTSMAN			02/29/2016	
MOTIALTAHAN			02/28/2016	
YORAM HAREL			02/28/2016	
BARAK BAUM			02/28/2016	
RECEIVING PARTY DA	TA			
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Postal Code:	95014			
PROPERTY NUMBERS	Total: 1			
Property Type		Number		
Application Number:		15057145		
	ATA			
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CORRESPONDENCE D Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET NUNAME OF SUBMITTER:	e sent to provideo	b the e-mail address first; if that is unsu d; if that is unsuccessful, it will be sent 97235622291 info@dkpat.co.il D. KLIGLER I.P. SERVICES LTD P.O. BOX 57651 TEL AVIV, ISRAEL 61576 P28349US1/1007-1253 SVETLANA RUDNIK		

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## ASSIGNMENT

THIS PATENT ASSIGNMENT is made from the inventor named below (bereinafter, Assignor) to APPLE INC., a California corporation, having a place of business at 1 Infinite Loop, Cupertino, CA95014, USA (hereinafter, Assignee).

WHEREAS the Assignor has made an invention that is described in the attached patent application entitled IMPROVED PARALLEL SCHEDULING OF WRITE COMMANDS TO MULTIPLE MEMORY DEVICES (hereinafter, the Invention),

NOW, THEREFORE, in consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to the Assignor, the receipt and sufficiency of which are hereby acknowledged, the Assignor agrees to assign, and hereby does assign, to the Assignee the entire right, title and interest in and to the Invention, including, without limitation, the above-mentioned patent application and all other provisional and non-provisional applications deriving from the above-mentioned patent application, and including any original and/or reissued Letters Patent of the United States granted for the Invention and any divisions, reissues, continuations, continuations in part, and extensions of any such patent application(s), and including any patents or other forms of protection of industrial property that may be granted in relation to the Invention in any other country, and including the rights to file and prosecute all applications for patents and other forms of protection of industrial property in the United States and other countries and to claim priority from the above-mentioned patent application in the United States and in any other country, and including the subject matter of any and all claims which may be obtained in such patents and the right to enforce such patents.

The Assignor hereby authorizes and requests the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from the above-mentioned patent application and any divisions, reissues or continuations thereof to the Assignee, as Assignee of the entire interest, and likewise authorize officials of other countries to issue patents and other forms of industrial property protection to the Assignee.

The Assignor hereby covenants that he or she has full right to convey the entire interest herein assigned, and that he or she has not executed and will not execute any agreement in conflict herewith.

The Assignor agrees to execute all papers in connection with the abovementioned patent application and any applications filed as divisions, reissues or continuations thereof or otherwise deriving from the above-mentioned patent application, including separate assignments in connection with such applications, that the Assignee may deem desirable for the purposes of obtaining, protecting and enforcing its rights in the Invention.

The Assignor agrees to communicate to the Assignee or representatives thereof any facts known to him or her respecting the Invention and improvements thereof, and

## PATENT REEL: 037856 FRAME: 0650

Docket: P28349US1/1007-1253

will, upon request, but without expense to him or her, testify in any legal proceedings regarding the invention and provide any other assistance deemed necessary by the Assignee to obtain, protect and enforce its rights in the Invention.

This Assignment shall be binding upon the heirs, executors, administrators, and assigns of the Assignor, and shall inure to the benefit of the heirs, executors, administrators, successors and assigns of the Assignee.

IN WITNESS WHEREOF, the Assignor has executed this Assignment on the date indicated below:

First Inventor: Yoni Labenski, citizen of Israel

Inventor signature: D Date: F S P (Residence: Mail Stop 6504-1RE, 12 Maskit Street, Herzliya Pituach, 4673312, Israel

Second Inventor: Roman Gindin, citizen of Israel Inventor signature: \_\_\_\_\_\_ Date: \_\_\_\_\_\_ Date: \_\_\_\_\_\_\_ Residence: Mail Stop 6304-1RE, 12 Maskit Street, Herzliya Pituach, 4673312, Israel

Third Inventor: Etai Zaltsman, citizen of Israel

Inventor signature: \_\_\_\_\_\_A\_\_\_ Date: \_\_\_\_\_\_ Date: \_\_\_\_\_\_ Residence: Mail Stop 6804-1RE, 12 Maskit Street, Herzliya Pituach, 4673312, Israel

Fifth Inventor: Yoram Harel, citizen of Israel Inventor signature: \_\_\_\_\_\_ Date: \_\_\_\_\_ Date: \_\_\_\_\_ Date: \_\_\_\_\_\_ Date: \_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_ Date: \_\_\_\_\_\_ Date: \_\_\_\_\_\_ Date: \_\_\_\_\_\_ Date: \_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_ Date: \_\_\_\_\_\_ Date: \_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_ Date: \_\_\_\_\_\_ Da

Sixth Inventor: Barak Baum, citizen of Iscael

Inventor signature:

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