

### RECORDATION FORM COVER SHEET PATENTS ONLY

Commissioner for Patents: Please record the attached original document(s) or copy(ies).	
1. Name of conveying party(ies): <b>Christopher D. Metcalf</b> Additional name(s) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies): <b>Tilera Corporation</b> 1900 West Park Drive Suite 290 Westborough, MA 01581  Additional names/addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other:  Execution Date: <b>09/22/2010</b>	
4. Application number(s) or patent number(s): If this document is being filed with a new application, the execution date of the application is: A. Patent Application No(s): <b>12/885,994</b> B. Patent No(s):  Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5. Name/address of party to whom correspondence concerning document should be mailed:  <b>PTO Customer Number: 26161</b>	6. Total number of applications/patents involved: <b>1</b>  7. Total fee (37 CFR §3.41): <b>\$40</b> <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to charge Deposit Account.  8. Deposit Account No.: <b>06-1050</b> Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.
<b>DO NOT USE THIS SPACE</b>	
9. Statement and Signature: <i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i>	
<u>Elliott J. Mason, III</u> Name of Person Signing	<u>/Elliott J. Mason, III Reg. No. 56,569/</u> Elliott J. Mason, III
	<u>October 27, 2010</u> Date
Total number of pages including coversheet, attachments and document: <b>2</b>	

CH \$40.00 061050 12886994

22514565.doc

#### CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify under 37 CFR §1.8(a) that this correspondence is being transmitted by facsimile in accordance with 37 CFR § 1.6(d).

10/27/10 Date of Deposit      Paul J. Micele Signature      Paul J. Micele Typed Name of Person Signing Certificate

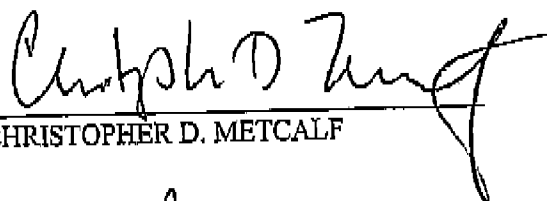
**PATENT**

Attorney's Docket No.: 19731-0033001

ASSIGNMENT


For valuable consideration, I, CHRISTOPHER D. METCALF of 38 Mansfield Road Wellesley, MA 02481, hereby assign to: Tilera Corporation, a corporation of Delaware having a place of business at: 1900 West Park Drive Suite 290 Westborough, MA 01581; and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by me, entitled MANAGING CACHE COHERENCE, filed 9/20/2010, and assigned U.S. Serial Number 12/885,994, this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and I agree for me and my respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Date: 9/22/10

  
 \_\_\_\_\_  
 CHRISTOPHER D. METCALF

Witnessed by:

Name: 9/22/10

Date: 

22499062.doc