

PATENT ASSIGNMENT

Electronic Version v1.1

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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>Kenneth M. Steele</td><td>11/28/2006</td></tr><tr><td>Anant Agarwal</td><td>12/01/2006</td></tr></tbody></table>	Name	Execution Date	Kenneth M. Steele	11/28/2006	Anant Agarwal	12/01/2006	
Name	Execution Date						
Kenneth M. Steele	11/28/2006						
Anant Agarwal	12/01/2006						
RECEIVING PARTY DATA							
Name:	Tilera Corporation						
Street Address:	1900 West Park Drive Suite 290						
City:	Westborough						
State/Country:	MASSACHUSETTS						
Postal Code:	01581						
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>11564694</td></tr></tbody></table>	Property Type	Number	Application Number:	11564694			
Property Type	Number						
Application Number:	11564694						
CORRESPONDENCE DATA							
Fax Number:	(877)769-7945						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	(617) 521-7075						
Email:	finch@fr.com						
Correspondent Name:	Elliott J. Mason, III						
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Address Line 2:	P.O.BOX 1022						
Address Line 4:	MINNEAPOLIS, MINNESOTA 55440-1022						
ATTORNEY DOCKET NUMBER:	19731-004001						
NAME OF SUBMITTER:	Meredith A. Finch						
Total Attachments: 3 source=Assignment 004001#page1.tif source=Assignment 004001#page2.tif							

CH 11564694 \$40.00

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PATENT
REEL: 018583 FRAME: 0914

ASSIGNMENT

For valuable consideration, we, Kenneth M. Steele, of 145 Robbins Street, #2, Waltham, MA 02453; Anant Agarwal, of 105 Hickory Road, Weston, MA 02493; 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 us, entitled PATTERN MATCHING IN A MULTIPROCESSOR ENVIRONMENT, filed November 29, 2006, and assigned U.S. Serial Number 11/564,694, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; 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 we authorize the Assignee to apply in all countries in our 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 we agree for ourselves and our 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.

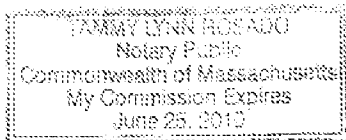
DATE: November 28, 2006

Kenneth M. Steele
KENNETH M. STEELE

STATE OF MASSACHUSETTS)
) SS.
COUNTY OF NORFOLK)

On NOVEMBER 28, 2006, before me, the undersigned, a notary public for the State of MASSACHUSETTS, there personally appeared KENNETH M. STEELE personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his authorized capacity and that by his signature on this Assignment, the person or the entity upon behalf of which he acted, executed this Assignment.

WITNESS my hand and official seal.



Tammy A. Rosado
Notary Public

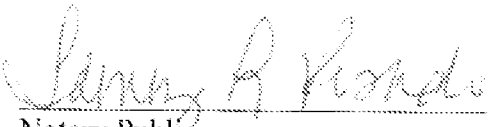
DATE: 12/1/2006

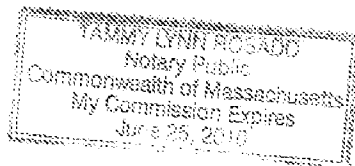

ANANT AGARWAL

STATE OF Massachusetts)
COUNTY OF Norfolk) SS.

On December 1, 2006, before me, the undersigned, a notary public for the State of Massachusetts, there personally appeared ANANT AGARWAL personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his authorized capacity and that by his signature on this Assignment, the person or the entity upon behalf of which he acted, executed this Assignment.

WITNESS my hand and official seal.


Notary Public



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