# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE:      | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT     |

# **CONVEYING PARTY DATA**

| Name            | Execution Date |
|-----------------|----------------|
| David Wentzlaff | 04/12/2006     |
| Anant Agarwal   | 04/12/2006     |

# **RECEIVING PARTY DATA**

| Name:           | Tilera Corporation             |  |
|-----------------|--------------------------------|--|
| Street Address: | 1900 West Park Drive Suite 290 |  |
| City:           | Westborough                    |  |
| State/Country:  | MASSACHUSETTS                  |  |
| Postal Code:    | stal Code: 01581               |  |

#### PROPERTY NUMBERS Total: 1

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 11404187 |

### **CORRESPONDENCE DATA**

Fax Number: (877)769-7945

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (617) 521-7075

Email: finch@fr.com

Correspondent Name: Elliott J. Mason, III

Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

| ATTORNEY DOCKET NUMBER: | 19731-006001      |
|-------------------------|-------------------|
| NAME OF SUBMITTER:      | Meredith A. Finch |

Total Attachments: 3

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PATENT REEL: 018680 FRAME: 0029

Attorney Docket No: 19731-006001

### ASSIGNMENT

For valuable consideration, we, <u>David Wentzlaff</u>, of 279 Pearl St., Apt. 2L, Cambridge, MA 02139; 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 MANAGING MEMORY IN A PARALLEL PROCESSING ENVIRONMENT, filed \_\_0\(\frac{1\lambda}{2006}\), and assigned U.S. Serial Number \_\_11\(\frac{1}{2006}\), 187 \_\_\_\_\_\_, 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.

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| DATE: 4/2/06             | Dans Wenter AFF | ****** |
|--------------------------|-----------------|--------|
|                          |                 |        |
| STATE OF MASSACHUSELLS ) |                 |        |

On Which is 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

Condendate Line State Land

COUNTY OF NW POIL

| DATE: 4/12/06         | AAM           |
|-----------------------|---------------|
| , ,                   | ANANT AGARWAL |
| ·                     |               |
| <b>)</b>              |               |
| STATE OF MUSSICHUS by |               |
| ) SS.                 |               |

On On Open before me, the undersigned, a notary public for the State of Type state, 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 Type his or her authorized capacity and that by Type his or her signature on this Assignment, the person or the entity upon behalf of which Type he or she acted, executed this Assignment.

WITNESS my hand and official seal.

Notary Public

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COUNTY OF Now folk