

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>Vijay Karamcheti</td> <td>11/05/2007</td> </tr> <tr> <td>Kenneth A. Okin</td> <td>11/05/2007</td> </tr> <tr> <td>Kumar Ganapathy</td> <td>11/05/2007</td> </tr> <tr> <td>Ashish Singhai</td> <td>11/06/2007</td> </tr> <tr> <td>Rajesh Parekh</td> <td>11/05/2007</td> </tr> </tbody> </table>		Name	Execution Date	Vijay Karamcheti	11/05/2007	Kenneth A. Okin	11/05/2007	Kumar Ganapathy	11/05/2007	Ashish Singhai	11/06/2007	Rajesh Parekh	11/05/2007
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Rajesh Parekh	11/05/2007												
RECEIVING PARTY DATA													
Name:	Virident Systems Inc.												
Street Address:	500 Yosemite Drive												
Internal Address:	Suite 108												
City:	Milpitas												
State/Country:	CALIFORNIA												
Postal Code:	95035												
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>13443086</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13443086								
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Application Number:	13443086												
CORRESPONDENCE DATA													
Fax Number:	8777697945												
Phone:	(202) 783-5070												
Email:	apsi@fr.com												
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>													
Correspondent Name:	Jeremy J. Monaldo												
Address Line 1:	FISH & RICHARDSON P.C.												
Address Line 2:	P.O.BOX 1022												
Address Line 4:	MINNEAPOLIS, MINNESOTA 55440-1022												
ATTORNEY DOCKET NUMBER:	22739-0008003												

CH \$40.00 13443086

NAME OF SUBMITTER:

Arlene F. Yates

Total Attachments: 5

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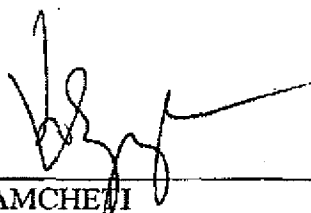
ASSIGNMENT

For valuable consideration, we, Vijay Karamcheti, of 607 Almond Avenue, Los Altos, CA 94022; Kenneth A. Okin, of 14880 Sobey Road, Saratoga, CA 95070; Kumar Ganapathy, of 107 Osage Avenue, Los Altos, CA 94022; Ashish Singhai, of 20813 Elenda Drive, Cupertino, CA 95014; Rajesh Parekh, of 151 Bridgton Court, Los Altos, CA 94022; , of; hereby assign to VIRIDENT SYSTEMS INC., a corporation of California, having a place of business at 500 Yosemite Drive, Suite 108, Milpitas, CA 95035, 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 i) an application for United States Patent signed by us, entitled ASYMMETRIC MEMORY MIGRATION IN HYBRID MAIN MEMORY, filed November 5, 2007, and assigned U.S. Serial Number 11/935,224, and ii) an International Application entitled ASYMMETRIC MEMORY MIGRATION IN HYBRID MAIN MEMORY, filed November 5, 2007, and assigned International Application No. PCT/US2007/083666 this assignment including said application, any and all continuations or divisionals thereof, 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

Attorney Docket No.: 22739-008001

applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

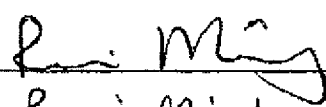
DATE: Nov 5th, 2007




VIJAY KARAMCHETI

Signature witnessed by:

11/05/07
Date

WITNESS: 
Printed Name: Ravi Mishra
Address: 500 Yosemite Dr
Milpitas, CA 95035

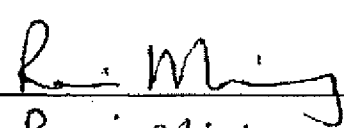
DATE: 11/5/07



KENNETH A. OKIN

Signature witnessed by:

11/05/07
Date

WITNESS: 
Printed Name: Ravi Mishra
Address: 500 Yosemite Dr
Milpitas CA 95008

Attorney Docket No.: 22739-008001

DATE: 11/5/07

[Signature]
KUMAR GANAPATHY

Signature witnessed by:

05 NOV 2007
Date

WITNESS: [Signature]
Printed Name: Ravi Mistry
Address: 500 Yosemite Av
Palo Alto, CA 95035

DATE: _____

ASHISH SINGHAI

Signature witnessed by:

Date

WITNESS: _____
Printed Name: _____
Address: _____

Attorney Docket No.: 22739-008001

DATE: _____

KUMAR GANAPATHY

Signature witnessed by:

Date

WITNESS: _____

Printed Name: _____

Address: _____

DATE: _____

6. nov. 2007



ASHISH SINGHAI

Signature witnessed by:

Date

WITNESS: _____

Printed Name: _____

Address: _____

Mohan K Phani

MOHAN K PHANI

166 5th Main Defence Colony
Indiranagar, Bangalore 560038
INDIA

Attorney Docket No.: 22739-008001

DATE: 11/5/07

Rajesh Parekh
RAJESH PAREKH

Signature witnessed by:

11/05/07
Date

WITNESS: Ravi Mistry
Printed Name: Ravi Mistry
Address: 500 Yosemite Dr
Milpitas, CA 95035

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