| form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008) | Docket No. 408-2 | | 08-10-2005 | |
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| | | | | 132 |
| Additional name(s) of conveying party(ie 3. Nature of conveyance/Exect | | | 2393 TOWNSGATE ROAD, SUITE 10 | •1 |
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| Security Agreement | Change of Name | City: WESTLAKE V | /ILLAGE | |
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| Concerning document should Name:KOPPEL, JACOBS, PATRICK Internal Address: Street Address: 555 ST. CHARLES City: THOUSAND OAKS State: CALIFORNIA Phone Number: (805) 373-0060 Fax Number: (805) 373-0051 Email Address: generalmail@kopp 9. Signature: | n correspondence be mailed: <u>S & HEYBL</u> DRIVE, SUITE 107 Zip:91360 elpatent.com C PATLL Signature EN C. PATRICK of Person Signing recorded (including cover sho | 6. Total number involved:_1 7. Total fee (37 (Authorized to Authorized to Authorized to Enclosed None require 8. Payment Info a. Credit Card b. Deposit Ac Authorized To statement should be faxed to (5) | of applications and patents of applications and patents CFR 1.21(h) & 3.41) \$ 40.00 to be charged by credit card to be charged by credit card to be charged to deposit accour ed (government interest not affection d Last 4 Numbers Expiration d User Name <u>RICHARD S. KOPPEL</u> August 2, 2005 Date ottal number of pages including cover | ing title) |

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PATENT REEL: 016830 FRAME: 0179

ASSIGNMENT

We, Jeffrey C. Yen, residing at 5935 Fremont Circle, Camarillo, CA 93012, Nikhil K. Srivastava, residing at 5565 Canoga Ave., # 216, Woodland Hills, CA, 91367, and Gopal Raghavan, residing at 2460 McCrea Road, Thousand Oaks, CA 91362, represent that we have invented improvements in a new and useful PROGRAMMABLE STRENGTH OUTPUT BUFFER FOR RDIMM ADDRESS REGISTER for which we have executed an application for Letters Patent of the United States of America on the same day as my execution of this Assignment.

Inphi Corporation (Inphi) is a corporation organized and existing under the laws of the State of California, has a place of business at 2393 Townsgate Road, Suite 101, Westlake Village, CA 91361, and desires to acquire the entire right, title and interest in and to the invention, application and letters patent to be granted and issued thereon.

For valuable consideration, the receipt and legal sufficiency of which we acknowledge, we have sold and do hereby sell, assign, transfer and set over unto Inphi, its successors and assigns, the entire right, title and interest in and to the invention and all improvements thereon, in and to the application for letters patent thereon, in and to applications pertaining to or based upon the invention and application, including divisional and continuing applications and continuations-in-part, and in and to any and all letters patent which may be granted and issued on the invention and applications, or any of them, in the United States of America, its territories and possessions, and in all countries foreign thereto, together with and including all priority rights based upon any and all applications in the United States of America covered by this Assignment.

We also agree that we will, at the request of Inphi, execute any and all applications for letters patent for the invention, execute any and all other papers and documents and do all other and further lawful acts that Inphi may deem necessary or desirable to obtain letters patent on the invention, to secure the grant of such letters patent and to protect and vest in Inphi the undivided interests in the right, title and interest in the invention, applications and letters patent.

We also authorize and empower Inphi, its successors and assigns to apply for and obtain, in its or their own names, letters patent for the invention before competent International Authorities and in any and all countries foreign to the United States in which applications for letters patent can be so made or letters patent so obtained.

Signed at Westlake Village, 7/28/05, 3005 (eity and state), (date)

BB JOHNSON

Nikhil K. Srivastava

WITNESS (AMMONT (type or print name)

Kyle CARMONA

RECORDED: 08/02/2005