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REEL: 018141 FRAME: 0618

## Client Code: IRDM.035A/IDC-040001 RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director, U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

<ol> <li>Name of conveying party(ies): (List using letters or numbers for multiple parties)         <ol> <li>Clarence Chui</li> <li>Jeffrey B. Sampsell</li> </ol> </li> <li>Additional name(s) of conveying party(ies) attached?             <ol> <li>Yes</li> <li>No</li> </ol> </li> <li>Nature of conveyance:                 <ol> <li>Security Agreement</li> <li>Merger</li> <li>Change of Name</li> <li>Other:</li> </ol> </li> </ol>	<ol> <li>Name and address of receiving party(ies):         <ul> <li>Name: IDC, LLC</li> <li>Street Address: 2415 Third Street</li> <li>City: San Francisco State: CA</li> <li>ZIP: 94107</li> </ul> </li> <li>Additional name(s) of receiving party(ies) attached?         <ul> <li>() Yes</li> <li>(X) No</li> </ul> </li> <li>US or PCT Application number(s) or US Patent</li> </ol>
Execution Date: (List as in section 1 if multiple signatures) 1. August 16, 2006 2. August 15, 2006	number(s): (X) Patent Application No.: 11/057,045 Filing Date: February 11, 2005 Additional numbers attached? () Yes (X) No
<ol><li>Party to whom correspondence concerning document should be mailed:</li></ol>	<ol> <li>Total number of applications and patents involved: 1</li> </ol>
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<ul> <li>Address: Knobbe, Martens, Olson &amp; Bear, LLP 2040 Main Street, 14<sup>th</sup> Floor Irvine, CA 92614</li> <li>Return Fax: (949) 760-9502</li> <li>Attorney's Docket No.: IRDM.035A/IDC-040001</li> </ul>	
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(X) Authorized to be charged to deposit account	Please charge this account for any additional fees which may be required, or credit any overpayment to this account.
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## ASSIGNMENT

WHEREAS, We, Clarence Chui, a United States citizen, residing at 1954 Los Altos Drive, San Mateo, California 94402; and Jeffrey B. Sampsell, a United States citizen, residing at 190 Ryland Street, #4202, San Jose, California 95110, have invented certain new and useful improvements in a CONDUCTIVE BUS STRUCTURE FOR INTERFEROMETRIC MODULATOR ARRAY for which we caused to be filed an application for Letters Patent in the United States, Application No. 11/057,045, filed on February 11, 2005.

AND WHEREAS, IDC, LLC (hereinafter "ASSIGNEE"), a Delaware limited liability company, with its principal place of business at 2415 Third Street, San Francisco, CA 94107, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all provisional applications relating thereto, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, legal representatives and assigns, to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE DO HEREBY sell, assign, transfer, and convey to the said ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to the said ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of the said Letters Patent before or after issuance.

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal tepresentatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 12th day of Clarence Chui IN TESTIMONY WHEREOF, I hereinto set my hand and seal this  $\ell$ Jeff B. Sampsell

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IN TESTIMONY WHEREOF, acknowledged by IDC, LLC this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_.

IDC, LLC

Name: Title:

2823718 080906

> PATENT REEL: 018141 FRAME: 0620

**RECORDED: 08/17/2006**