Client Code: IRDM.126DV1/IDC-0017D1

## RECORDATION FORM COVER SHEET **PATENTS ONLY**

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1. Name of conveying parties:	Name and address of receiving party:
1. Mark W. Miles 2. John Batey 3. Clarence Chui 4. Manish Kothari  Additional names of conveying parties attached?  ( ) Yes (X) No  3. Nature of conveyance:	Name: IDC, LLC Internal Address: Street Address: 3055 Badger Drive City: Pleasanton State: California ZIP: 94566 Additional names of receiving parties attached?  ( ) Yes (X) No
(X) Assignment () Security Agreement () Merger () Change of Name () Other:  Execution Date:  1. August 18, 2009 2. July 30, 2009 3. August 19, 2009 4. August 20, 2009	4. US Application number:  (X) Patent Application No.: 12/489,250  Filing Date: June 22, 2009  Additional numbers attached?  ( ) Yes (X) No
<ul> <li>5. Party to whom correspondence concerning document should be mailed:</li> <li>Customer No. 59,747</li> <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.126DV1</li> </ul>	Total number of applications and patents involved: 1
7. Total fee (37 CFR 1.21(h)): \$40	8. Deposit account number: 11-1410
(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.
9. Statement and signature.  To the best of my knowledge and belief, the foregoing information is true and correct, and any attached copy is a true copy of the original document.  Joseph J. Mallon Name of Person Signing  39,287 Registration No.	
Total number of pages including cover sheet, attachments and document: 3	

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**PATENT REEL: 023230 FRAME: 0889** 

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Application No.: 12/489,250 Filing Date: June 22, 2009

## ASSIGNMENT

WHEREAS, I, Mark W. Miles, a U.S. citizen, having a mailing address at 154 Cottsford Dr., Atlanta, GA 30331-8376; John Batey, a citizen of the United Kingdom, having a mailing address at 2581 Junction Ave., San Jose, CA 95134-1923; Clarence Chui, a U.S. citizen, having a mailing address at 2581 Junction Ave., San Jose, CA 95134-1923; and Manish Kothari, a U.S. citizen, having a mailing address at 2581 Junction Ave., San Jose, CA 95134-1923, have invented certain new and useful improvements in ELECTROMECHANICAL DEVICES AND METHODS OF FABRICATING SAME for which we have filed an application for Letters Patent in the United States, Application No. 12/489,250, filed on June 22, 2009;

AND WHEREAS, IDC, LLC (hereinafter "ASSIGNEE"), a Delaware limited liability company, with its principal place of business at 3055 Badger Drive, Pleasanton, CA 94566, 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 us 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 Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and I 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, whose duty it is 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 representatives 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.

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IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 15 day of 20<u>0</u>% IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 30 day of July 20<u>05</u>. John Batev IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 19th day of \_ <u>20ي چ</u> Clarence Chui IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 20 day of 20<u>0</u>\$ IN TESTIMONY WHEREOF, acknowledged by IDC, LLC this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_. DC, LLC Name: Title:

> PATENT REEL: 023230 FRAME: 0891

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