Client Code: IRDM.082A

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1. Brian J. Gally	Internal Address:
Lauren Palmateer	Street Address: 2415 Third Street
3. Manish Kothari	City: San Francisco State: CA
4. William J. Cummings	ZIP : 94107
Additional name(s) of conveying party(ies)	
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Nature of conveyance: (X) Assignment () Security Agreement () Merger () Change of Name	
() Other: Execution Date: (List as in section 1 if multiple	 US or PCT Application number(s) or US Patent number(s):
signatures) 1. October 5, 2005	(X) Patent Application No.: 11/173,822 Filing Date: July 1, 2005
 October 7, 2005 October 5, 2005 	Additional numbers attached?
4. October 7, 2005	() Yes (X) <u>No</u>
Party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved: 1
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PATENT REEL: 016878 FRAME: 0471

PATENT

Client Code: IRDM.082A/IDC-040047P1

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Application No.: 11/173,822 Filing Date: July 1, 2005

ASSIGNMENT

WHEREAS, Wc, Brian J. Gally, a U.S. citizen, residing at 346 Bella Vista Avenuc, Los Gatos, CA 95032, Lauren Palmateer, a U.S. citizen, residing at 646 Laguna Street, San Francisco, CA 94102, Manish Kothari, an Indian citizen, residing at 22460 Palm Avenue, Cupertino, CA 95014, and William J. Cummings, a U.S. citizen, residing at 149 Ashton Avenue, Millbrae, CA 94030 have invented certain new and useful improvements in a SYSTEM AND METHOD OF TESTING HUMIDITY IN A SEALED MEMS DEVICE for which we caused to be filed an application for Letters Patent in the United States; Application No. 11/173,822, filed on July 1, 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 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, 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 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, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE DO HEREBY sell, assign, transfer, and convey to ASSIGNEE, his 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 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, successors, legal representatives and assigns, any facts known to me 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, successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

Brian I Gally

IN TESTIMONY WHEREOF, I hercunto set my hand and scal this _

Agr of

_,20<u>6</u>

Vouran Balmateer

PATENT REEL: 016878 FRAME: 0472

Name: Title:

KMOB SAN DIEGO

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RECORDED: 10/12/2005

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PATENT REEL: 016878 FRAME: 0473

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