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Client Code:	IRDM.005C1

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To the Director, U.S. Patent and Trademark Off	documents or copy there	
1. Name of conveying party(ies): (List using or numbers for multiple parties)  (I) Manish Kothari Clarence Chui Lauren Palmateer  (II) Iridigm Display Corporation  Additional name(s) of conveying party(ies) attached?  () Yes (X) No  3. Nature of conveyance:  (X) Assignment () Security Agreement () Merger () Change of Name () Other:	Name: IDC, LLC Street Address: 2415 Third Street City: San Francisco State: CA ZIP: 97104  Additional name(s) of receiving party(ies) attached?  () Yes (X) No  4. US or PCT Application number(s) or US Patent	
Execution Date: (List as in section 1 if multiple signatures)  (I) December 10, 2004  (II) November 4, 2004	number(s):  (X) Application filed herewith  Additional numbers attached?  ( ) Yes (X) No	
<ul> <li>5. Party to whom correspondence concerning document should be mailed:</li> <li>Customer No. 20,995</li> <li>Address: Knobbe, Martens, Olson &amp; Bear, LLP 2040 Main Street, 14<sup>th</sup> Floor Irvine, CA 92614</li> <li>Resurn Fax: (949) 760-9502</li> <li>Attorney's Docket No.: IRDM.005C1</li> </ul>	6. Total number of applications and patents involved: 1	
7. Total fee (37 CFR 1.21(h)): \$40 (X) Enclosed	8. Deposit account number: 11-1410  Please charge this account for any additional fees which may be required, or credit any overpayment to this account.	
is a true copy of the original document.  Michael L. Fuller  Name of Person Signing  36,516  Registration No.	ng information is true and correct, and any attached copy  May 18 206  nature Date	
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**PATENT REEL: 017910 FRAME: 0368** 

PAIENI

Application No.: 10/839,307

Filing Date: May 4, 2004

Client Code: IRDM.005A

Page 1

## ASSIGNMENT

WHEREAS, We, Manish Kothari, a citizen of India, residing at 155 Eyelet Lane, Redwood City, California 94065, Clarence Chui, a United States citizen, residing at 1954 Los Altos Drive, San Mateo, California 94402, and Lauren Palmateer, a United States citizen, residing at 646 Laguna Street, San Francisco, California 94102, have invented certain new and useful improvements in a MODIFYING THE ELECTRO-MECHANICAL BEHAVIOR OF DEVICES for which we have filed an application for Letters Patent in the United States, Application No. 10/839,307, filed on May 4, 2004;

AND WHEREAS, IDC, LLC (hereinafter "ASSIGNEE"), a Delaware limited liability company, with its principal place of business at 2415 3rd Street, San Francisco, California 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, 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 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, its 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.

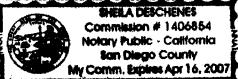
AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, 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.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this	<u>04</u>
Maniets Loman	
Manish Kothari	
STATE OF CAUFORNIA )  Ss.	
COUNTY OF SAN DIEGO	
On Dec. 10, 2004, before me, Sheila Deschenes, personally appeared Manis	h Kothar
personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name	

personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity(ies), and that by his/her signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal

[SEAL]



Sheila Deschenes
Notary Signature

PATENT REEL: 017910 FRAME: 0369

Application No.: 10/839,307 Filing Date: May 4, 2004

---Client Code: IRDM.005A Page 2

	4 2
IN TESTIMONY WHEREOF, I hereunto set my hai	nd and seal this
	Clarence Chui
STATE OF CAUPORNIA	
COUNTY OF SAN DIEGO	
On <u>Dec. 10, 2004</u> , before me, <u>Sheila</u> personally known to me (or proved to me on the basis of sa subscribed to the within instrument, and acknowledged t	Deschenes, personally appeared Clarence Chui atisfactory evidence) to be the person(s) whose name(s) is/are to me that he/she executed the same in his/her-authorized ument the person(s), or the entity upon behalf of which the
WITNESS my hand and official seal.  SHERA DESCHENES  Commission # 1406854  Notory Public - Collfornia San Diego County  My Comm. Expires Acr 16, 2007	Shew Deschenes Notary Signature
IN TESTIMONY WHEREOF, I hereunto set my ha	and and seal this Oday of December, 200.5
STATE OF CAUPORNIA   ss. COUNTY OF CAN DIEGO	
subscribed to the within instrument, and acknowledged	peschere 5, personally appeared Lauren Palmateer ratisfactory evidence) to be the person(s) whose name(s) is/are to me that he/she executed the same in his/her authorized rument the person(s), or the entity upon behalf of which the
WITNESS my hand and official seal.	
[SEAL]	Shew Weschenes Notary Signature

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**PATENT REEL: 017910 FRAME: 0370** 

## ASSIGNMENT

WHEREAS, IRIDIGM DISPLAY CORPORATION (hereinafter "ASSIGNOR"), a Delaware corporation, having a principal place of business 2415 Third Street, San Francisco, California 94107, has certain rights in Improvements in interferometric modulation, for which several Applications for Patents have been or may be filed and/or several Patents have been issued in the United States and internationally, a list of which is set forth in Exhibit A attached hereto.

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 ASSIGNOR'S entire right, title, and interest in and to (1) said Improvements, including said Applications and Patents listed in Exhibit A, AND (2) all subject matter in which ASSIGNOR had rights on or prior to October 1, 2004, which is not particularly identified in Exhibit A (hereinafter "Intellectual Property"), including (i) all inventions, ideas, concepts, designs, materials, methods or processes, and the like, whether or not patentable, (ii) all know-how and trade secrets, whether or not qualifying as trade secret(s), and (iii) all improvements, modifications, or developments relating to any of said Intellectual Property;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR does hereby acknowledge that it has sold, assigned, transferred and set over on October 1, 2004, and by these presents does hereby sell, assign, transfer and set over with an effective assignment date of October 1, 2004, unto the said ASSIGNEE, its successors, legal representatives and assigns, ASSIGNOR's entire right, title, and interest throughout the world in, to and under the said Improvements and Intellectual Property, including the said Applications and Patents and all non-provisionals, divisions, renewals and continuations thereof, and all Patents of the United States which may have been or may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Patents which may hereafter be filed for said Improvements and Intellectual Property in any country or countries foreign to the United States, and all Patents which may be granted for said Improvements and Intellectual Property in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and ASSIGNOR hereby authorizes 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 Patents for said Improvements and Intellectual Property to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument:

AND ASSIGNOR HEREBY sells, assigns, transfers, and conveys to 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 ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Patent, before or after issuance;

AND ASSIGNOR HEREBY covenants and agrees that it will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to it respecting said Improvements and Intellectual Property, and will designate an individual on its behalf to 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 and Intellectual Property in all countries;

NOTWITHSTANDING the foregoing provisions, this instrument shall not affect any of ASSIGNOR's rights in said Improvements and Intellectual Property, as licensed by ASSIGNEE to ASSIGNOR in a Patent License Agreement entered between ASSIGNEE and ASSIGNOR on October 1, 2004.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 4 day of November, 2004

GREG HEINZINGER

PATENT REEL: 017910 FRAME: 0371

RECORDED: 05/18/2006