Client Code: IRDM.31CPDCC11

RECORDATION FORM COVER SHEET **PATENTS ONLY**

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

 Name of conveying party(ies): (List using letters or numbers for multiple parties) 	Name and address of receiving party(ies): Name: IDC, LLC				
Iridigm Display Corporation	Internal Address:				
Additional name(s) of conveying party(ies) attached?	Street Address: 2415 3rd Street City: San Francisco State: CA ZIP: 94107				
() Yes (X) No					
	Additional name(s) of receiving party(ies) attached?				
Nature of conveyance: (X) Assignment () Security Agreement () Merger () Change of Name	() Yes (X) No				
() Other: Execution Date: (List as in section 1 if multiple	 4. US or PCT Application number(s) or US Patent number(s): (X) Patent Application No.: 11/433294 Filing Date: May 12, 2006 				
signatures) October 1, 2004					
	Additional numbers attached?				
	() Yes (X) No				
Party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved: 1				
Customer No. 59,747	,				
Address: Knobbe, Martens, Olson & Bear, LLP 2040 Main Street, 14 th Floor Irvine, CA 92614					
Return Fax: (949) 760-9502					
Attorney's Docket No.: IRDM.31CPDCC11					
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.				
Statement and signature.					
To the best of my knowledge and belief, the foregoing is a true copy of the original document.	g information is true and correct, and any attached copy				
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Alexandria, VA 22313-1450 Facsimile Number: (571) 273-0140

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REEL: 025780 FRAME: 0399

PATENT

PATENT ASSIGNMENT

This PATENT ASSIGNMENT (the "Assignment") dated October 1, 2004 (the "Effective Date") is made by IRIDIGM DISPLAY CORPORATION, a Delaware corporation (the "Assignor") to IDC, LLC, a Delaware limited liability company (the "Assignee").

INTRODUCTION

The Assignor has certain ownership interests in the patents and patent applications listed on Exhibit A.

The parties desire to have a recordable instrument assigning from the Assignor to the Assignee all of the Assignor's ownership interests in and to the patents and patent applications listed on Exhibit A and any and all provisionals, continuations, divisions, continuation-in-parts, reissues, reexaminations, extensions, substitutions, and foreign counterparts thereof, including all United States and foreign patents issuing therefrom, and with respect to all European Patent Convention patents and patent applications, including corresponding rights in national patents in any member state in which the European Patent, when granted, is nationalized (all of the foregoing, collectively, the "Patents").

AGREEMENT

NOW, THEREFORE, in accordance with the obligations to assign the Patents and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Assignor agrees to the foregoing and as follows:

- 1. The Assignor does and will sell, assign and transfer to Assignee, the Assignor's entire ownership interest in and to each of the Patents, including, without limitation, the rights to file foreign applications directly in the name of the Assignee and to claim for any such foreign applications any priority rights to which such applications are entitled under international conventions, treaties, or otherwise.
- The Assignor agrees that, upon request and without further compensation, and at the expense of the Assignor, the Assignor and the Assignor's legal representatives and assigns will do all lawful acts, including the execution of papers and the giving of testimony, that may be necessary or desirable for obtaining, sustaining, reissuing, or enforcing each of the Patents in the United States and throughout the world, and for perfecting, recording, or maintaining the title of Assignee, and Assignee's successors and assigns, in and to each of the Patents in the United States and throughout the world. In the event that Assignee is unable for any reason to secure an Assignor's signature to any document that may be necessary or desirable for obtaining, sustaining, reissuing, or enforcing each of the Patents in the United States and throughout the world, or for perfecting, recording, or maintaining the title of Assignee, and Assignee's successors and assigns, in and to each of the Patents in the United States and throughout the world, the Assignor hereby irrevocably designates and appoints Assignee and Assignee's duly authorized officers and agents as the Assignor's agents and attorneys-in-fact to act for and on the

Gray Cary\GT\6398300.3 683142-136695

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PATENT REEL: 025780 FRAME: 0400 Assignor's behalf and instead of the Assignor to execute such document, all with the same legal force and effect as if executed by the Assignor.

3. The Assignor authorizes and requests the Assistant Commissioner for Patents of the United States and the various counterparts thereof throughout the world to issue and/or grant any Letters Patent granted for each of the Patents to Assignee, its successors and assigns, as the assignee of the entire interest in such Patents.

IRIDIGM DISPLAY CORPORATION

By:

Name:

Title: CHIEF OPERATING DEFICER

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August 30, 2004

Country	Filed	Serial #	Issued	Patent #	Status	
VISIBLE SPECTRUM MODULATOR ARRAYS						
EPC	05/01/1995	95918880.6			NAT PHASE	
JAPAN	05/01/1995	7-529030			NAT PHASE	
UNITED STATES	05/05/1994	08/238,750	11/10/1998	5,835,255	ISSUED	
WIPO	05/01/1995	PCT/US95/0535		***********	ABANDONED	
UNITED STATES	04/23/1986	06/855,166			ABANDONED	
UNITED STATES	03/04/1988	07/166,744			ABANDONED	
UNITED STATES	01/12/1989	07/296,896			ABANDONED	
UNITED STATES	03/05/1990	07/489,794			ABANDONED	
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UNITED STATES	05/01/1993	08/032,711			ABANDONED	
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INTERFEROMETRIC	MODULATION					
147141 17/06/1006	00 61 000				DV:XIXXX	
JAPAN 11/06/1996 UNITED STATES	09-518276 07/31/1996	00/C00 710	03/21/2000	6,040,937	PENDING ISSUED	
UNITED STATES	01/27/1999	08/688,710 09/238,340	03/21/2000	6,055,090	ISSUED	
UNITED STATES	11/16/1995	08/554,630	04/23/2000	0,033,090	ABANDONED	
UNITED STATES	11/10/1993	V8/334,030			MOMINDONED	
INTERFEROMETRIC	MODULATION (OF RADIATION				
UNITED STATES	12/19/1996	08/769,947			ABANDONED	
UNITED STATES	10/10/2001	09/974,544	01/20/2004	6,680,792	ISSUED	
UNITED STATES	11/21/2001	09/991,378		-,,	PENDING	
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VISIBLE SPECTRUM MODULATOR ARRAYS						
UNITED STATES	11/05/1996	08/744,253	11/05/1996	5,986,796	ISSUED	
UNITED STATES	08/20/1999	09/378,143	•		ABANDONED	
INTERFEROMETRIC	MODULATION	OF RADIATION				
SOUTH KOREA	10/09/1999	2000-7011227			NAT PHASE	
TAIWAN	04/07/1999	88105551			ABANDONED	
TAIWAN	04/07/1999	89113021	TW165294	10/02/2002	ISSUED	
UNITED STATES	04/08/1998	09/056,975	6,674,562	01/06/2004	ISSUED	
WIPO	04/01/1999	US99/07271		ъ	PENDING	
PHOTONIC MEMS A	ND STRUCTURE	S.				
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UNITED STATES	10/05/1999	09/413,222			PENDING	
WIPO UNITED STATES	07/10/2001 11/13/2001	US01/41341 10/012,092	6,650,455		PENDING ISSUED	
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DIRECTLY LAMINATED TOUCH SENSITIVE SCREEN

UNITED STATES

06/05/2001

09/875,401

PENDING

HERMETIC SEAL AND METHOD TO CREATE SAME

UNITED STATES

08/01/2001

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07/08/2003

ISSUED

CONTROLLING MICRO-ELECTROMECHANICAL CAVITIES

UNITED STATES

02/12/2002

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03/23/2004

ISSUED

A METHOD FOR FABRICATING A STRUCTURE FOR MICROELECTROMECHANICAL SYSTEMS (MEMS) DEVICE

UNITED STATES WIPO

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10/074,562 US02/13442 ALLOWED PENDING

MICROELECTRICMECHANICAL SYSTEMS DEVICE AND METHOD FOR FABRICATING SAME

UNITED STATES

WIPO

WIPO

TAIWAN

02/27/2002 04/29/2002 10/084,893 US02/13462 6,574,033

ISSUED PENDING

A DEVICE HAVING A LIGHT-ABSORBING MASK AND A METHOD FOR FABRICATING SAME

UNITED STATES

07/02/2002 06/27/2003 10/190,400 US03/20433 6,741,377

05/25/2004

06/03/2003

ISSUED PENDING

CONTROLLING ELECTROMECHANICAL BEHAVIOR OF STRUCTURES WITHIN A

MICROELECTROMECHANICAL SYSTEMS DEVICE

UNITED STATES WIPO

09/18/2003 09/20/2002 09/18/2003 10/251,196 US03/30016 92125860 PENDING PENDING PENDING

A METHOD FOR MANUFACTURING AN ARRAY OF INTERFEROMETRIC MODULATORS

UNITED STATES

04/15/2003

10/414,594

PENDING

THIN FILM PRECURSOR STACK FOR MEMS MANUFACTURING

UNITED STATES

06/24/2003

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PENDING

SEPARABLE MODULATOR

UNITED STATES

08/19/2003

10/644,312

PENDING

AREA ARRAY MODULATION AND LEAD REDUCTION IN INTERFEROMETRIC MODULATOR ARRAYS

UNITED STATES

12/09/2003

PENDING

METHOD TO CHANGE TEMPORAL RESPONSE OF IMODS

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PATENT REEL: 025780 FRAME: 0403 UNITED STATES

03/03/2004

PENDING

IMOD WITH INTEGRATED SHUNT RESISTOR NETWORK

UNITED STATES

02/03/2004

PENDING

INTEGRAL MODULATOR ILLUMINATION

UNITED STATES

03/04/2004

PENDING

MEMS DEVICES WITH UNRELEASED THIN FILM COMPONENTS

UNITED STATES

11/03/2003

PENDING

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PATENT REEL: 025780 FRAME: 0404

RECORDED: 02/11/2011