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FORM PTO-1595

OMB No. 0651-0011 (exp. 4/94)

(Rev. 6-93)

IPLM-196-P-001USU1 To the Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Gary J. Kirkpatrick Mote Marine Laboratory James R. Hillier 1600 Ken Thompson Parkway Sarasota, Florida 34236 3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other: Execution Date: December 21, 2005 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: December 21, 2005 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? Yes No 5. Name and address of party to whom correspondence concerning 6. Total number of applications and patents involved: 1 document should be mailed: 7. Total fee (37 CFR 3.41): \$40.00 Name: David R. Cleveland Enclosed Address: IPLM Group, P.A. Authorized to be charged to deposit account Post Office Box 18455 X Charge to attached Form PTO-2038 Minneapolis, MN 55418 8. Please charge any additional fees or credit any overpayments to our Deposit account number: 500549 DO NOT USE THIS SPACE 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. David R. Cleveland December 21, 2005 Name of Person Signing Signature Date Total number of pages including cover sheet, attachments, and document: Do not detach this portion Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks Box Assignments
Washington, D.C. 20231

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PATENT REEL: 017452 FRAME: 0474 IPLM: 196-P-001USU1

ASSIGNMENT

WHEREAS, I, Gary J. Kirkpatrick of 3318 Fair Oaks Place, Sarasota, Florida, 34239, and I, James Hillier of 730 Edgemere Lane, Sarasota, Florida, 34242, hereinafter referred to as applicants, have invented certain new and useful improvements in "OPTICAL PHYTOPLANKTON DISCRIMINATOR," for which an application for a United States Patent is filed herewith; and

WHEREAS, Mote Marine Laboratory of Sarasota, Florida, here referred to "assignee" whose mailing address is 1600 Ken Thompson Parkway, Sarasota, Florida 34236, is desirous of acquiring the entire right, title and interest in and to said application and said invention described therein and any and all patents to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt whereof is acknowledged, I/We, the applicant(s) do hereby sell, assign and transfer unto said assignee, its successors and assigns, the full and exclusive right to said invention or inventions as described in the aforesaid application and in any application filed in any foreign country base thereon, including the right to file said foreign applications and also the entire right, title and interest in and to any and all patents or reissues or extensions thereof to be obtained in this or any foreign country upon said invention or inventions and any divisional, continuation, continuation-in-part or substitute applications which may be filed upon said invention or invention in this or any foreign country. I hereby authorize and request the issuing authority to issue any and all patents on said application or applications to said assignee or its successors and assigns, of the entire right, title, and interest in and to the same, for its sole use, and for the use of its legal representatives, to the full end of the term for which said patent or patents may be granted, as fully and entirely as the same would have been held by me had this assignment not been made.

Executed this 21 day of December, 2005, at Mote Marine Laboratory.

PATENT REEL: 017452 FRAME: 0475

IN TESTIMONY WHEREOF, I have her	eunto set my hai	nd this 21st day of December,
<u>2005</u> .		
	Gary J. Kirk	patrick
STATE OF Florida)		
STATE OF Florida) ss.		
On this 21 3T day of December	<u>.</u> , 2005, before	me personally appeared Gary
J. Kirkpatrick to me known and known to		
executed the foregoing instrument, and he		
same for the uses and purposes therein set		
[SEAL]	Notary Public	MY COMMISSION # DD 166213
IN TESTIMONY WHEREOF, I have here 2005.	J-RK	d this 21 st day of December,
STATE OF Floricia) COUNTY OF SARASOTA)	Ÿ	
On this 21 ST day of <u>December</u>	, 2005, before	me personally appeared James
R. Hillier to me known and known to me to		
the foregoing instrument, and he duly ackn		
he uses and purposes therein set forth.	_	
[SEAL]	Holen Notary Public	Demine.
		KAREN D. SIMMS MY COMMISSION # DD 186313 EXPIRES: April 7, 2008 1-003-NOTATY D. MITTER Service & Borderg Inc.

RECORDED: 12/21/2005

PATENT REEL: 017452 FRAME: 0476