Docket No.: PMD-0001 FORM PTO-1595 (Modified) U.S. DEPARTMENT OF COMMERCE (Rev. 6-93) OMB No. 0651-0011 (exp.4/94) Patent and Trademark Office Copyright 1996-97 LegalStar P08A/REV02 Tab settings -> -> To the Honorable Commissioner of Patents and Trademarks. 101816097 attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Igor A. Abramovich Alexei V. Kharlamov Name: PMD Scientific, Inc. Address: 105F West Dudleytown Road Additional names(s) of conveying party(ies) ☐ Yes ☒ No 3. Nature of conveyance: ☐ Merger ☐ Security Agreement City: Bloomfield ☐ Change of Name State/Prov.: CT ZIP: 06002 ☐ Other Country: U.S. Execution Date: 8/8/01; 8/8/01 Additional name(s) & address(es) ☐ Yes ☑ No 4. Application number(s) or registration numbers(s): If this document is being filed together with a new application, the execution date of the application is: 8/8/01; 8/8/01 Patent Application No. Filing date B. Patent No.(s) ☐ Yes ☒ No Additional numbers 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: David A. Fox, Esq. 7. Total fee (37 CFR 3.41):....\$ 40.00 38,807 Registration No. Enclosed - Any excess or insufficiency should be credited or debited to deposit account Address: CANTOR COLBURN LLP ☐ Authorized to be charged to deposit account 55 Griffin Road South 8. Deposit account number: City: Bloomfield State/Prov.: CT 06-1130 ZIP: 06002 Country: U.S. DO NOT USE THIS SPACE 08/17/2001 TDIAZ1 00000126 09927679 FC:581 9. Statement and signature. 40.00 DP 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. August 10, 2001 David A. Fox, Esq. Date Name of Person Signing Signature Total number of pages including cover sheet, attachments, and

REEL: 012074 FRAME: 0595

(Multiple inventors; single assignee)			PMD-0001	
This is an Assignment of the following rights, title and interest: (check all that apply):				
☑ United States of America rights, title and interest in the invention				
\boxtimes	Foreign rights, title and interest in the invention			
	United States Patent Application Serial No.			
	Date of Execution:	Date of Filing:	- 10 - 30 to 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2	
	United States Provisional Patent Application Serial No.			
	☐ United States Patent No(s).			
X	☑ International (PCT) Patent Application Serial No.			
	☐ Other (specify)			
Title of the 1	nvention			
AN ELECTF	ROCHEMICAL TRANSDUCER AND A M	ETHOD FOR FABRICATING THE SAME		
Inventors (a	ssignors)			
Name		Address		
lgor A. Abramovich		6 Hemlock Lane, Simsbury, CT 06070		
Alexei V. Kharlamov		14 Hilltop Drive, Weatogue, CT 06089		
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		Control of the Contro		
		1.000		
		I		
Assignee				
Name		Address		
PMD Scien	tific, Inc.	105F West Dudleytown Road, Bloomfield,	CT 06002	

Assignment of Rights, Title and Interest in Invention

[Page 1 of 2]

PATENT AS03A/REV01

Docket No.

REEL: 012074 FRAME: 0596

Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee)

PMD-0001

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified Assignce;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits according or to account to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

Inventors' Signatures (if Notarization is desired, do not sign here and proceed to next page)

Name	Signature/Date
Igor A. Abramovich	1. 111 8/8/01
Alexei V. Kharlamov	1. Wil 8/8/01 BEL 8/8/01

Page 2 of 2]

PATENT REEL: 012074 FRAME: 0597