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OGA OF PATENTS and Commissioner of

## 05-01-2000

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U.S. Department of Commerce Patent and Trademark Office

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Our Ref.: 2920-278

ox Assignment, Washington, D.C. 20231	Please record the attached original documents or copy thereof.			
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):			
Kenneth J. GRAHAM				
Edna M. WILLIAMS	Name: Atlantic Research Corporation			
	Internal Address:			
	Street Address: 5945 Wellington Road			
Additional name/s of conveying party/ies attached?				
	City: Gainesville			
3. Nature of conveyance:	State/Country: VIRGINIA			
Assignment Merger	Zip: 20155-1699			
Security Assignment Change of Name	Zip: 20153-1099			
Other	<u>-</u> \			
	Additional name/s & address/es attached?   Yes  No			
Execution Date: April 18, 2000	Additional namers & addressres attached: Lifes 22.140			
00,400,440				
4. Application number(s) or patent number(s): 09/502,773	nution data of the application is:			
If this document is being filed together with a new application, the exec	cution date of the approximation is:			
	B. Patent No(s).			
A. Patent Application No(s).				
(1/09/502,773	(1)			
(3)	(2) (3) (3)			
(3)	s attached Yes No			
	6. Total number of applications & patents involved:			
5. Name and address of party to whom correspondence	O. Total italiate of application of particular			
concerning document should be mailed:	7. Total fee (37 CFR 3.41) \$ 40.00			
	Enclosed			
Name: Frank P. Presta	Authorized to be charged to deposit account #14-1140			
	Authorized to be charged to deposit account #27 22			
Internal Address:	8. The Commissioner is hereby authorized to charge any			
	deficiency in the fee(s) filed, or asserted to be filed, or which			
Street Address: Nixon & Vanderhye P.C.	should have been filed herewith (or with any paper thereafter			
1100 North Glebe Road	filed in this application by this firm) to our Account No.			
8th Floor				
City: Arlington State: VA Zip: 22201	14-1140.			
<u> </u>				
DO NOT	USE THIS SPACE			
	and the state of t			
9. Statements and signature.				
To the best of my knowledge and belief, the foregoing info	rmation is true and correct and any attached copy is a true copy			
-£ the existed document	<b>4</b>			
Frank P. Presta Snaul	P. mila April 20, 2000			
Frank P. Presta	Date			
Name of Person Signing	Signature			
Reg. No. 19,828	4. 1 heet ettechments and document: [4]			
Total number of pages including of	original cover sheet, attachments, and document: [4]			
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<u> </u>	PATENT 420			
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	REEL: UIU/34 FRANCE. U03 (			

## ASSIGNMENT FOR PATENT APPLICATION (All Rights)

WHEREAS Kenneth J. GRAHAM and Edna M. WILLIAMS (hereinafter ASSIGNORS), of Warrenton, Virginia and, Chester Gap Virginia have made an invention entitled UNDERWATER EXPLOSIVE DEVICE for which a so-entitled application for Letters Patent of the United was filed in the United States Patent and Trademark Office on February 11, 2000 under Serial No. 09/502,773;

WHEREAS, ATLANTIC RESEARCH CORPORATION (hereinafter ASSIGNEE), a corporation of the State of Delaware, having an office and place of business at 5945 Wellington Road, Gainesville, Virginia 20155-1699 is desirous of acquiring an interest therein;

NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNORS by these presents hereby sells, assigns, and transfers unto the said ASSIGNEE, its successors, assigns, and legal representatives, ASSIGNORS' entire right, title and interest in the United States of America and all foreign countries, in and to the invention as described in the aforesaid application, and to the said application and to all subsequent applications based thereon including any and all continuations, divisions, reissues, and substitutes of said application, and all resulting patents, together with the right of priority under the International Convention for the

PATENT 418988 REEL: 010734 FRAME: 0892 Protection of Industrial Property, Inter-American Convention Relating to Patents,
Designs and Industrial Models, and any other international agreements to which the
United States of America adheres, and the ASSIGNORs hereby authorize and request the
Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE, for
its interest as ASSIGNEE, its successors, assigns, and legal representatives. It is
understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have
represented only ASSIGNEE and will continue to represent only ASSIGNEE with
respect to this invention;

ASSIGNORS hereby agree to transfer a like interest upon request of said
ASSIGNEE, its successors, assigns, and legal representatives, and without further
remuneration, in and to any improvements, and applications for patents based thereon,
growing out of or related to the said invention;

ASSIGNORS hereby agree to execute any papers by ASSIGNEE, its successors, assigns, and legal representatives, deemed essential to ASSIGNEE'S full protection and title in and to the invention hereby transferred; and

ASSIGNORS hereby agree, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE, for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE.

- 2 -

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## AGREED and executed as noted below:

Witnesse					
Name:	Elizabeth Hardison	Date:	april 18,20	00	
Name:	Say I Bown	Date:	april 17, 2000	<u> </u>	
	oril 18, 2000 Date				• •
Witness	ed by:				
Name:	Elizabetto Harlison	_ Date:	april 18,20	00	,
Name:	Thomas & Da	<u>Da</u> te:	April 1K, 3	2000	
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