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TO: The Commissioner of Pate	nts and Trademar	PATENTS ( ks: Please record	JNLY the attached origin	nal docum	ent(s)	or copy(ies).
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Address (line 3) Birmingham		Alabama State/Co	untry	35243 Zip Cor		
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FORM PTO-1619B Expires 06/30/99 OMB 0651-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Correspondent Name and Address	Area Code and Telephone Number	(205) 250-8307
Name David A. Larsen		
Address (line 1) Berkowitz, Lefkovits, I	som & Kushner	
Address (line 2) 420 North 20th Street,	Suite 1600	
Address (line 3) Birmingham, Alabama 35	203	
Address (line 4)		
Pages Enter the total number of pa including any attachments.	ges of the attached conveyance docun	nent # 4
Application Number(s) or Patent Num		additional numbers attached
Enter either the Patent Application Number or the F		
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	5205012	
	5524636	
	08607645	
If this document is being filed together with a new. Pate signed by the first named executing inventor.	nt Application, enter the date the patent application	on was Month Day Year
Patent Cooperation Treaty (PCT)		
Enter PCT application number	PCT PCT	PCT
only if a U.S. Application Number has not been assigned.	РСТ РСТ	PCT
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ree Amount	for Properties Listed (37 CFR 3.41): \$	120.00
Method of Payment: Enclo Deposit Account	osed X Deposit Account	
(Enter for payment by deposit account or if add	itional fees can be charged to the account.) Deposit Account Number:	¥
	Authorization to charge additional fees:	Yes No
Statement and Signature		
	lief, the foregoing information is true a riginal document. Charges to deposit	
David A. Larsen	David G. Jarsen	June 9, 1998
Name of Person Signing	Signature	Date

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	Birmingham	Alabama	35201	
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Name (line 1)	AMESCO, Inc.	999 - 1999 <mark>99 - 199</mark>		document to be recorded
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Address (line 3)	Hilton Head Island	South Carolina State/Country	29938 Zip Code	
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Name (line 1) Miller Invest		If document to be recorded is an assignment and the receiving party is not
Name (line 2) An Alabama li	nited partnership	domiciled in the United States, an appointment
Address (line 1) P. 0. Box 957		of a domestic representative is attached. (Designation must be a separate document from
Address (line 2)		Assignment.)
Address (line 3) Brewton City	Alabama State/Country	36427 Zip Code
Name (line 1) Tselesin, Nau	n	If document to be recorded
Name (line 2)		is an assignment and the receiving party is not domiciled in the United States, an appointment of a
Address (line 1) 2900 Lookout	Place	domestic representative is attached. (Designation must
Address (line 2)		be a separate document from Assignment.)
Address (line 3) Atlanta	Georgia State/Country	30305 Zip Code
Application Number(s) or Pat Enter either the Patent Application Num	nber or the Patent Number (DO NOT ENTER B	
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FORM PTO Expires 06/30/99 OMB 0651-0027	-1619C		N FORM CO TINUATION			U.S. Department of Commerce Patent and Trademark Office PATENT
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Address (line 1	) 35 Cunningto	on Drive				is attached. (Designation must be a separate document from
Address (line 2	2)					Assignment.)
Address (line	3) West Orange	City	New Jerse State/C	<b>y</b> Country	0705 Zip C	
Name (line	) Davis, Jame	s D.				If document to be recorded
						is an assignment and the receiving party is not
Name (line Address (line		lace Tower, Sui	ito 220			domiciled in the United States, an appointment of a domestic representative is
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Name (line 1)	Jemison Investment Co., Inc.	If document to be recorded is an assignment and the receiving party is not
Name (line 2)	A Delaware corporation	domiciled in the United States, an appointment of a domestic representative
Address (line 1)	2001 Park Place Tower, Suite 320	is attached. (Designation must be a separate document from
Address (line 2)		Assignment.)
Address (line 3)		5203 p Code
Name (line 1)	Cordova Technology Partners, L.P.	If document to be recorded is an assignment and the
Name (line 2)	A Georgia limited partnership	receiving party is not domiciled in the United States, an appointment of a
Address (line 1)	100 Cumberland Circle, Suite 970	domestic representative is attached. (Designation must be a separate document from
Address (line 2)		Assignment.)
Address (line 3)	Atlanta Georgia 30	0339 Zip Code
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Name (line 1)	Jasper Fund	If document to be recorded is an assignment and the receiving party is not
Name (line 2)	An Alabama general partnership	domiciled in the United States, an appointment of a domestic representative
Address (line 1)	1015 Financial Center	is attached. (Designation must be a separate
Address (line 2)		document from Assignment.)
Address (line 3)		5203 p Code
Name (line 1)	Southwood Partners, L.L.C.	If document to be recorded is an assignment and the
Name (line 2)	An Alabama limited liability company	receiving party is not domiciled in the United States, an appointment of a
Address (line 1)	1015 Financial Center	domestic representative is attached. (Designation must
Address (line 2)		be a separate document from Assignment.)
Address (line 3)		5203 Zip Code
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Name (line 1)	Hess Investm	ent Fund, Ltd	•	******		If document to be recorded is an assignment and the
Name (line 2)	An Alabama 1	imited partne	rship			receiving party is not domiciled in the United States, an appointment
Address (line 1)	1015 Financi	al Center				of a domestic representative is attached. (Designation must be a separate
Address (line 2)						document from Assignment.)
Address (line 3)	Birmingham	City	Alabam	ð tate/Country		5203 ip Code
Name (line 1)	Day, H. Cort	in				If document to be recorded
Name (line 2)						is an assignment and the receiving party is not domiciled in the United
Address (line 1)	2001 Park Pl	ace Tower, Su	ite 320			States, an appointment of a domestic representative is attached. (Designation-must
Address (line 2)						be a separate document from Assignment.)
Address (line 3)	Birmingham ci		Alabam	a State/Country	3	5203 Zip Code
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Name (line 1)	Stanwood, M	ichael				If document to be recorded is an assignment and the receiving party is not
Name (line 2)			gyagy ny aparala ana ana ana ana ana ana ana ana ana			domiciled in the United States, an appointment of a domestic representative
Address (line 1)	2001 Park P	lace Tower, Su	ite 320			is attached. (Designation must be a separate document from
Address (line 2)			140			Assignment.)
Address (line 3)	Birmingham	(Sity	Alabam State	a Country	3520 Zip Co	
Name (line 1)	Brown, J. D	<u>., Jr.</u>				If document to be recorded is an assignment and the
Name (line 2)	2001 Park P	lace Tower, Su	ite 320			receiving party is not domiciled in the United States, an appointment of a
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Name (line 1)	Brown, J. David, III	If document to be recorded is an assignment and the receiving party is not
Name (line 2)		domiciled in the United States, an appointment of a domestic representative
Address (line 1)	2001 Park Place Tower, Suite 320	is attached. (Designation must be a separate document from
Address (line 2)		Assignment.)
Address (line 3)	Birmingham Alabama 3520 City State/Country Zip C	
Name (line 1)		If document to be recorded is an assignment and the
Name (line 2)		receiving party is not domiciled in the United States, an appointment of a
Address (line 1)		domestic representative is attached. (Designation must
Address (line 2)		be a separate document from Assignment.)
Address (line 3)	City State/Country Zip	Code
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### COLLATERAL ASSIGNMENT OF PATENTS

COLLATERAL ASSIGNMENT made as of May  $\langle \varphi \rangle$ , 1998, by ARMED, L.L.C., a Delaware limited liability company ("Armed") to GRACO RESOURCES, INC., an Alabama corporation, HAROLD BRADFORD DUNN, AMESCO, INC., MILLER INVESTMENTS, LTD., an Alabama limited partnership, NAUM TSELESIN, ED LILINSHTEIN, JAMES D. DAVIS, JEMISON INVESTMENT CO., INC., a Delaware corporation, CORDOVA TECHNOLOGY PARTNERS, L.P., a Georgia limited partnership, JASPER FUND, an Alabama general partnership, SOUTHWOOD PARTNERS, L.L.C., an Alabama limited liability company, HESS INVESTMENT FUND, LTD., an Alabama limited partnership, H. CORBIN DAY, MICHAEL STANWOOD, J.D. BROWN, JR. and J. DAVID BROWN, III (such individuals and entities, who or which presently constitute all of the Class B Members and Class C Investors of Armed, and all individuals and entities that may in the future become Class B Members, Class C Investors or Class C Members of Armed are collectively herein referred to as the "Secured Parties").

## $\underline{\mathbf{R}} \ \underline{\mathbf{E}} \ \underline{\mathbf{C}} \ \underline{\mathbf{I}} \ \underline{\mathbf{T}} \ \underline{\mathbf{A}} \ \underline{\mathbf{L}} \ \underline{\mathbf{S}}:$

A. The Secured Parties are the Class B Members and Class C Investors of Armed.

B. Armed owns or is the holder of (i) United States Patent Number 5,265,612 issued November 30, 1993 entitled "intracavity ultrasonic device for elasticity imaging, (ii) United States Patent Number 5,524,636 issued June 11, 1996 entitled "a method and apparatus for elasticity imaging," and (iii) United States Patent Application Number 08/607,645 filed February 27, 1996 entitled "method and device for mechanical imaging of prostate" (collectively, the Patents").

C. Armed desires to grant a security interest in the Patents to Secured Parties as security for the payment and performance of the indebtedness described in Paragraph 2 of that certain Amended and Restated Security Agreement of even date among the parties, a copy of said Paragraph 2 being attached hereto as Exhibit "A" and incorporated by reference herein (collectively, the "Obligations").

D. Secured Parties, whose address is c/o Graco Resources, Inc., 2870 Old Rocky Ridge Road, Birmingham, Alabama 35243, desire to obtain a security interest in the Patents as security for the payment and performance of the Obligations.

NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Armed hereby grants to the Secured Parties a security interest in the Patents, and the proceeds thereof, as

security for the payment and performance of the Obligations, such security interest to be held to the full end of the term for which such Patents, or any reissues, renewals or extensions thereof are or may be granted. Armed agrees to execute all instruments and to perform all acts which may be necessary to fully effectuate, record and perfect this Collateral Assignment.

IN WITNESS WHEREOF, Armed, L.L.C. has executed this Collateral Assignment of Patents on the date and year first above written.

ARMED, L.L.C. B

STATE OF ALABAMA )

JEFFERSON COUNTY )

Before me personally appeared STANLEY L. GRAVES, whose name as Chief Financial Officer of Armed, L.L.C. is signed to the foregoing Collateral Assignment of Patents and who is known to me, and acknowledged the foregoing Collateral Assignment of Patents to be his free act and deed for and on behalf of such limited liability company as of May 5, 1998.

Yatting They Notary Public

My Commission Expires:

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#### EXHIBIT A

2. <u>INDEBTEDNESS</u>. The Debtor hereby creates, in favor of the Secured Parties, the security interest in the Collateral described in Paragraph 1 of this Agreement in order to secure:

(a) payment of the indebtedness evidenced by the following Debentures issued by Company to the respective Secured Parties described below, and all renewals thereto and amendments, extensions, replacements or modifications thereof (such Debentures and any additional Debentures issued by Company pursuant to Paragraph 2(b) below are collectively herein referred to as the "Notes"):

10 45		Date of	Original Principal
	Secured Party	Debenture	Amount of Debenture
1.	Graco Resources, Inc.	8/29/96	\$12,500.00
2.	Harold Bradford Dunn	8/29/96	12,500.00
3.	AMESCO, Inc.	8/29/96	6,250.00
4.	Miller Inv., Ltd.	8/29/96	6,250.00
5.	Naum Tselesin	8/29/96	6,250.00
6.	Ed Lilinshtein	8/29/96	6,250.00
7.	Graco Resources, Inc.	2/24/97	62,500.00
8.	Harold Bradford Dunn	2/24/97	62,500.00
9.	AMESCO, Inc.	2/24/97	31,250.00
10.	Miller Inv., Ltd.	2/24/97	31,250.00
11.	Naum Tselesin	2/24/97	31,250.00
12.	Ed Lilinshtein	2/24/97	31,250.00
13.	Jemison Inv. Co., Inc.	7/28/97	80,000.00
14.	Graco Resources, Inc.	9/17/97	56,250.00
15.	Harold Bradford Dunn	9/17/97	56,250.00
16.	AMESCO, Inc.	9/17/97	28,125.00
17.	Miller Inv., Ltd.	9/17/97	28,125.00
18.	Naum Tselesin	9/17/97	28,125.00
19.	Ed Lilinshtein	9/17/97	14,062.50
20.	Jemison Inv. Co., Inc.	9/17/97	14,062.50
21.	James D. Davis	5/05/98	50,000.00
22.	Jemison Inv. Co., Inc.	5/05/98	325,000.00
23.	Cordova Tech. Part., LP	5/05/98	850,000.00
24.	Jasper Fund	5/05/98	25,000.00
25.	Southwood Partners, LLC	5/05/98	25,000.00
26.	Hess Inv. Fund, Ltd.	5/05/98	100,000.00
27.	H. Corbin Day	5/05/98	75,000.00
28.	Michael Stanwood	5/05/98	25,000.00
29.	J.D. Brown, Jr.	5/05/98	12,500.00
30.	J. David Brown, III	5/05/98	12,500.00

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(b) payment of all indebtedness of Company, now existing or hereafter arising, to any one or more of the Secured Parties, which is evidenced by a Debenture issued now or in the future by Company to such Secured Party or Secured Parties;

(c) all costs and expenses incurred in collection of the indebtedness described in subsections (a) or (b) above including, without limitation, all attorneys' fees and costs; and

(d) all future advances made by the Secured Parties for taxes, levies, insurance, and repairs to or maintenance of the Collateral.

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#### COLLATERAL ASSIGNMENT OF PATENTS

1

COLLATERAL ASSIGNMENT made as of May (, 1998, by ARMED, L.L.C., a Delaware limited liability company ("Armed") to GRACO RESOURCES, INC., an Alabama corporation, HAROLD BRADFORD DUNN, AMESCO, INC., MILLER INVESTMENTS, LTD., an Alabama limited partnership, NAUM TSELESIN, ED LILINSHTEIN, JAMES D. DAVIS, JEMISON INVESTMENT CO., INC., a Delaware corporation, CORDOVA TECHNOLOGY PARTNERS, L.P., a Georgia limited partnership, JASPER FUND, an Alabama general partnership, SOUTHWOOD PARTNERS, L.L.C., an Alabama limited liability company, HESS INVESTMENT FUND, LTD., an Alabama limited partnership, H. CORBIN DAY, MICHAEL STANWOOD, J.D. BROWN, JR. and J. DAVID BROWN, III (such individuals and entities, who or which presently constitute all of the Class B Members and Class C Investors of Armed, and all individuals and entities that may in the future become Class B Members, Class C Investors or Class C Members of Armed are collectively herein referred to as the "Secured Parties").

# $\underline{R} \underline{E} \underline{C} \underline{I} \underline{T} \underline{A} \underline{L} \underline{S}$ :

A. The Secured Parties are the Class B Members and Class C Investors of Armed.

B. Armed owns or is the holder of (i) United States Patent Number 5,265,612 issued November 30, 1993 entitled "intracavity ultrasonic device for elasticity imaging, (ii) United States Patent Number 5,524,636 issued June 11, 1996 entitled "a method and apparatus for elasticity imaging," and (iii) United States Patent Application Number 08/607,645 filed February 27, 1996 entitled "method and device for mechanical imaging of prostate" (collectively, the Patents").

C. Armed desires to grant a security interest in the Patents to Secured Parties as security for the payment and performance of the indebtedness described in Paragraph 2 of that certain Amended and Restated Security Agreement of even date among the parties, a copy of said Paragraph 2 being attached hereto as Exhibit "A" and incorporated by reference herein (collectively, the "Obligations").

D. Secured Parties, whose address is c/o Graco Resources, Inc., 2870 Old Rocky Ridge Road, Birmingham, Alabama 35243, desire to obtain a security interest in the Patents as security for the payment and performance of the Obligations.

NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Armed hereby grants to the Secured Parties a security interest in the Patents, and the proceeds thereof, as



SouthTrust Tower 420 North 20th Street, Suite 1600 Birmingham, Alabama 35203-5202 Telephone: (205) 328-0480 Telecopier: 1205) 322 8007

June 12, 1998

Federal Express

Commissioner of Patents & Trademarks 2011 South Clark Place, Room 1B03 Attention: Box Assignments Arlington, Virginia 22202

> Re: Assignment of Patents Patents Number: 5265612, 5524636 and 08607645

Dear Commissioner:

Enclosed for filing with your office is the original and one copy of a Collateral Assignment of Patents from ArMed, L.L.C., a Delaware limited liability company and the owner of the above referenced patents, to parties listed in said Assignment. Also enclosed is a completed Recordation Form Cover Sheet, along with our firm's check in the amount of \$120.00.

Once the Assignment has been filed with your office, please return the copy, stamped "Filed" by your office.

If you have any comments or questions regarding the Assignment of these patents, please call me (collect) at my direct number listed above.

Sincerely,

hurel Dellety

Laurel Bellenger Legal Assistant

LB\ Enclosures

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RECORDED: 06/09/1998