FORM PTO-1595 OIPE OMB No. 0651-0011 (exp 4/94)	03-11-2004	Patent	NT OF COMMERCE and Trademark Office
3/8/04 B MAR 0 8 2004 REC			·] 47
1. Name of conveying party(ies). PILE, Donald A.	102692977 _	and address of receiving Name: <u><i>RA Brands, L.L.C.</i></u>	party(ies)
JOHN, Henry J., Jr. BUFFORD, Bill G. YEAGER, Carolyn K. HARRIS, Delana		Street Address: <u>870 Remingto</u> City: <u>Madison</u> State: Zip: <u>27025</u>	
Additional name(s) of conveying party(ies) atta	nched? 🗌 Yes 🖾 No	Country: USA	
 3. Nature of conveyance: Assignment Merge Security Agreement Chang Other 	e of Name	dditional name & address(es) attached?	🗌 Yes 🖾 No
Execution Date: January 9,	2004		
 4. Application number(s) or patent num Entitled: PRIMING MIXTURES A. Patent Application No.(s) 	FOR SMALL ARM	S 3. Patent No.(s)	
		5. 1 atom 110.(3)	
10/764,246	itional numbers attached?	🗌 Yes 🗌 No	
5. Name and address of party to whom concerning document should be mai		. Total number of applications an involved:1	d patents
Name: <u>Womble Carlyle S</u>	Sandridge & Rice 7	'. Total fee (37 CFR 3.41)	\$ <u>40.00</u>
 Internal Address: <u>P.O. Box 7037</u> <u>Atlanta, Georgia 3</u> . 	30357-0037	Enclosed Authorized to be charged to	deposit account
Street Address: <u>1201 West Peacht</u> <u>Suite 3500</u> City: <u>Atlanta</u> , State: <u>G</u>		Please debit any deficiencies or credit any Deposit account number <u>09-05</u> (Attach duplicate copy of this page if paying by	28
	DO NOT USE THIS	SPACE	
 9. Statement and signature. To the best of my knowledge and bel copy is a true copy of the original do <u>Thomas B. McGurk</u> 03/10/2004 DBYRNE^{me} 0000005Pn 69645455 01 FC:8021 Total number of 110 gps included 	Signature	3/5/0	ny attached 04 Date
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ATLANTA 386467v1

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PATENT REEL: 015048 FRAME: 0017

ASSIGNMENT

Whereas, we, Donald Allen Pile of 471 Kingwood Circle, Cabot, Arkansas; Henry J. John, Jr. of 718 Parrish, Jacksonville, Arkansas; Bill G. Bufford of 5433 Highway 321 East, Austin, Arkansas; Carolyn K. Yeager of 334 Dick Finch Road, Romance, Arkansas; and Delana Harris of 13765 Highway 31 North, Ward, Arkansas, have invented a new and useful improvement in **PRIMING MIXTURES FOR SMALL ARMS**, which application is attached hereto.

Now, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration paid to us by RA BRANDS, L.L.C., a corporation organized under the laws of the state of North Carolina, having a place of business at 870 Remington Drive, Madison, North Carolina 27025, the receipt whereof is hereby acknowledged, we do hereby assign, sell, and transfer unto the said RA BRANDS, L.L.C., its successors and assigns, the entire right, title, and interest in said invention and application (including all inventions disclosed therein) for the United States and all countries foreign thereto, and any Letters Patent which may issue therefor in the United States and all countries foreign thereto and all divisions, reissues, continuations, extensions thereof. The Commissioner of Patents and Trademarks is requested to issue such Letters Patent in accordance herewith. We covenant that we are the lawful owners of the invention and application above mentioned, that the same are unencumbered, that no license has been granted to make, use, or sell the said invention, and that we have the full right to make this assignment, and agree that we will communicate to said assignee or its representatives any facts known to us respecting said invention, and will, upon request, testify in any interference proceedings, sign all lawful papers, execute all divisional, continuing, or reissue applications, make all rightful oaths, and generally do everything which in the opinion of said assignee or its attorneys may be reasonably required to aid said assignee to obtain full protection for said invention.

JAN 2004

Donald Allen Pile

Henry J. John, Tr.

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ATLANTA 381670v1

PATENT REEL: 015048 FRAME: 0018

9/2004

1/9/04 Date

Corolyn K. J eager

1/9/04

Harris

State of Arkansas

County of LONOKE

Before me, a Notary Public for said County, personally appeared Donald Allen Pile, known to me to be the person who executed the foregoing instrument and acknowledged it to be his act and deed.

Witness my hand and seal this	$\underline{9}$ day of \underline{TAN} , 2008.4
	Carelyn a. Hicks
	Notary Public
of Arkansas	CAROLYN A. HICKS Lonoke County My Commission Expires May 1, 2011

State of Arkansas

County of LONOKE

Before me, a Notary Public for said County, personally appeared Henry J. John, Jr., known to me to be the person who executed the foregoing instrument and acknowledged it to be his act and deed.

Witness my hand and seal this _	9 day of JAN	, 200 % -
	Carelow	a. Hicks
	Notary Public	

AN AN AND	CAROLYN A. HICKS
+ NOTARY	Lonoke County
SEAL	My Commission Expires
CANS ST	May 1, 2011

PATENT REEL: 015048 FRAME: 0019

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ATLANTA 381670v1

State of Arkansas

County of LONOKE

Before me, a Notary Public for said County, personally appeared Bill G. Bufford, known to me to be the person who executed the foregoing instrument and acknowledged it to be his act and deed.

Witness my hand and seal this <u>9</u> day of <u>JAN</u>, 2008.4 <u>Carelyn</u> <u>A. Hicks</u>



State of Arkansas

County of _ LONO KE

Before me, a Notary Public for said County, personally appeared Carolyn K. Yeager, known to me to be the person who executed the foregoing instrument and acknowledged it to be his act and deed.

Witness my hand and seal this $\underline{9}$	_day of _	JAN	, 2008.44
	(aulum	a. Hicks
	Notary P	ublic 0	

State of Arkansas

County of LONOKE



Before me, a Notary Public for said County, personally appeared Delana Harris, known to me to be the person who executed the foregoing instrument and acknowledged it to be his act and deed.

Witness my hand and seal this _	day of	JAN	_,200 ₽ .⊮	
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	Netom D	1.1: //		

Notary Public 0



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RECORDED: 03/08/2004