FORM PTO-1595 (Modified) (Rev. 6-93)
OMB No. 0651-0011 (exp. 4/94)
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P08/REV02

05-09-2002



Docket No.: DAM 539-00

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

	82802 / ▼ ▼
To the Honorable Commissioner of Patents and Trademarks	s: Please record the attached original documents or copy thereof
Name of conveying party(ies):     William G. Rouse, Raymond J. Malecki	2. Name and address of receiving party(ies):
William G. Rouse, Raymond J. Marcen	Name: United States of America as Represented by
/ / / / / / /	
29.02	Internal Address: the Secrectary of the Army
Additional names(s) of conveying party(ies) Yes 🗷 No	
3. Nature of conveyance:	
■ Assignment	Street Address:
☐ Security Agreement ☐ Change of Name	
☐ Other	City: Washington State: DC ZIP: 20515
Execution Date: 04/11/2001	Additional name(s) & address(es) attached?  Yes X No
4. Application number(s) or registration numbers(s):	
4. Application number(s) or registration numbers(s):	as the evecution data of the application is:
If this document is being filed together with a new application	
A. Patent Application No.(s)	B. Patent No.(s)
09/811,752	
Additional numbers atta	ched? 🔲 Yes 🔀 No
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1
concerning document should be mailed:	6. Total number of applications and paterns involved.
Name: U.S. Army Soldier & Biolgical Chemical Command	7. Total fee (37 CFR 3.41):\$ 40.00
Internal Address: ATTN: AMSSB-CC/Bldg E4435	Enclosed - Any excess or insufficiency should be
Internal Address: ATTN: ANABOD CO.D.L.	credited or debited to deposit account
(Vicki Upchurch)	Authorized to be charged to deposit account
PHONE: (410) 436-1291	Additionized to be only god to sop-
Street Address: 5183 Blackhawk Road	8. Deposit account number:
Silectividarists.	
	19-2201
City: APG State: MD ZIP: 21010	THE COACE
01 FC:581 40.00 CH	T USE THIS SPACE
9. Statement and signature.  To the best of my knowledge and belief, the foregoing information in the state of the state o	mation is true and correct and any attached copy is a true copy
of the original document.	1 / H/19/02
Vicki A. Upchurch	Date
Name of Person Signing  Total number of pages including cover	Signature 13 m
Total number of pages including cover	gricos, attachine

## **ASSIGNMENT OF INVENTION**

For use of this form, see AR 27-60; the proponent agency is OTJAG

Propellant Pased Aerosol Generation Devices and Method		
tle of Invention: Propellant-Based Aerosol Generation Devices and Method		
ventor(s) William G. Rouse, Raymond J. Malecki		
Application Serial No.: 09/811, 152		
*Date Oath Executed: See inventor's Spna ture Filing Date: 3 19 200		
(*Data not known at execution may be added for better identification.)		
(We), the undersigned inventor(s), in consideration of the rights of the Government of the United States acquired by rture of the circumstances under which the above-entitled invention was made, hereby:		
1. Assign to the Government of the United States, as represented by the Secretary of the Army, the entire right, title and interest throughout the United States, its Territories, Possessions, and Puerto Rico, in and to the above-entitled invention and application for patent and all Letters Patent issuing thereon, and any continuation, continuation-in-part or division of said application and any reissue or extension of said Letters Patent.		
2. Agree to assign to the Government upon its request, title and interest in the invention in those foreign countries in which the Government, within eight months of the filing of the United States application for patent, determines to cause an application to be filed; provided that if the Government determines not to cause an application to be filed in any particular preign country or fails to make such a determination, within the said eight months, all right, title and interest in the invention a such foreign country shall remain in me (us), subject to a nonexclusive, irrevocable, royalty-free license to the Government and patent which may issue on the invention in such foreign country, including the power to issue sublicenses for use in ehalf of the Government and/or furtherance of the foreign policies of the Government.		
3. Agree to provide any further information within my (our) knowledge and to execute any further documents ecessary to the prosecution of patent applications on the invention, the prosecution and settlement of interferences and ecording of title to patent applications and patents issuing thereon.		
ignature of Inventor: William 67 (act name)		
(First name) (Middle Initial) (Last name)		
(First name) (Middle Initial) (East Name)		
Outy Address: SBCCOM, ECBC, Research Directorate, APG, MD 21010-5423 (Harford),  (Locality) (State)		
Outy Address: SBCCOM, ECBC, Research Directorate, APG, MD 21010-5423 (Harford),  (Locality) (State)		
(First name) (Middle Initial) (Last Name)  Outy Address: SBCCOM, ECBC, Research Directorate, APG, MD 21010-5423 (Harford), (State)		
Outy Address: SBCCOM, ECBC, Research Directorate, APG, MD 21010-5423 (Harford), (Locality) (County) (State)  Typed Name of Inventor: William G. Rouse  ***********************************		
Outy Address: SBCCOM, ECBC, Research Directorate, APG, MD 21010-5423 (Harford), (Locality) (County) (State)  Oute: 5 Mar 0/ Typed Name of Inventor: William G. Rouse  ***********************************		
Outy Address: SBCCOM, ECBC, Research Directorate, APG, MD 21010-5423 (Harford),  (Locality) (County) (State)  Typed Name of Inventor: William G. Rouse  State of: Maryland )  County of: Harford )  On the above date William G. Rouse  and who executed the foregoing instrument duly appeared before me and acknowledged to me that the same as his own free act and deed.		
Outy Address: SBCCOM, ECBC, Research Directorate, APG, MD 21010-5423 (Harford),  ([County] (State)  Typed Name of Inventor: William G. Rouse  State of: Maryland  (State of: Harford)  On the above date William G. Rouse  And the above date William G. Rouse		
Outy Address: SBCCOM, ECBC, Research Directorate, APG, MD 21010-5423 (Harford),  ([County] (State)  Typed Name of Inventor: William G. Rouse  State of: Maryland  On the above date William G. Rouse  And William G. Rouse  known to me to be the individual described in the same as his own free and who executed the foregoing instrument duly appeared before me and acknowledged to me that the same as his own free act and deed.  (Signature of notary public)		
Outy Address: SBCCOM, ECBC, Research Directorate, APG, MD 21010-5423 (Harford),  (Locality) (County) (State)  Typed Name of Inventor: William G. Rouse  Declaration Signed  3   5   200    State of: Maryland  On the above date William G. Rouse  And who executed the foregoing instrument duly appeared before me and acknowledged to me that the same as his own free act and deed.  (SEAL)		

PATENT **REEL: 012860 FRAME: 0770** 

USAPPC V1.00

SUPPLEMENTAL SI  For use of this form, see AR 27-60	
Use this form with DA Forms 2873-R and 2874-	R when additional signature blocks are needed.
ASSIGNOR(s) OR LICENSOR(s) NAME(s) /illiam G. Rouse, Raymond J. Malecki	2. APPLICATION SERIAL NUMBER  2. APPLICATION SERIAL NUMBER  3. FILING DATE
TITLE OF INVENTION opellant-Based Aerosol Generation Devices and Method	5/M/2001
SIGNATURE OF INVENTOR: Paymond	(Middle initial) (Last name)
DUTY ADDRESS: SBCCOM, ECBC, Research Directorate	, APG, MD 21010-5424 (Harford)
DATE SIGNED: // April 0/ INVENTOR	* * * * * Declaration Signed: #   11/01
STATE OF Maryland  COUNTY OF Harford  Maryland  SS.	
On the above date Raymond J. Malecki executed the foregoing instrument duly appeared before me and free act and deed.	known to me to be the individual described in and who discknowledged to me that he executed the same as his own
(SEAL)	1Signature of notary public)
Мус	ommission expires on 1/1/04
SKINATURE OF INVENTOR:	(Middle initial) (Last name)
DUTY ADDRESS:	
DATE SIGNED: INVENTOR	R'S TYPED NAME:
STATE OF	
COUNTY OF	
On the above date executed the foregoing instrument duly appeared before me and free act and deed.	known to me to be the individual described in and who ad acknowledged to me that he executed the same as his own
(SEAL)	(Signature of notary public)
Му	Commission expires on
	Page 2 of 2 Pag
DA FORM 4230-R, APR 93 REPLACES DA FORM 4230-F	R, MAR 74, WHICH IS OBSOLETE Page 2 of 2 F

**RECORDED: 04/29/2002** 

PATENT REEL: 012860 FRAME: 0771