

DOCKET NUMBER: AMPC 4920**RECORDATION FORM COVER SHEET  
PATENTS ONLY**

To the Honorable Commissioner of Patents and Trademarks:  
Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Robert E. Betts

2. . Name and address of receiving party(ies):

United States of America, as  
represented by the Secretary of the Army  
Washington, D. C. 20231

3. Nature of conveyance: ASSIGNMENTExecution Date: 01/18/01

4A. Patent Application Number(s):

09/772,766

4B. Patent Number(s):

5. Name and address of party to whom

correspondence concerning document should be mailed: Commander

U.S. Army Aviation and Missile Command  
ATTN: AMSAM-L-G-I (FMBush)  
Redstone Arsenal, AL 35898-5000

6. Total number of applications and patents involved: 17. Total Fee (37 CFR 3.41): \$40.008. Please charge the required fee and any additional required fees to deposit account number 19-2201

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9. Statement and signature.

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.

Freddie M. Bush  
Freddie M. Bush, Reg. No. 27,616  
Telephone Number (256) 876-5108

2/13/2013  
Date

Total number of pages including cover sheet, attachments, and  
documents:

2

Mail documents to be recorded with required cover sheet information to :  
Commissioner of Patents and Trademarks, Box Assignments, Washington, D. C. 20231

Docket No. AMPC 4920**ASSIGNMENT OF INVENTION**

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

Title of Invention: Lightning RocketInventor: Robert E. Betts\*Application Serial No.: 09/772,766\*Date Declaration Executed: 01/18/01\*Filing Date 01/31/2001

(\*Data not known at execution may be added for better identification)

I (WE), the undersigned inventor(s), in consideration of the rights of the Government of the United States acquired by virtue 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 foreign country or fails to make such a determination, within the said eight months, all right, title and interest in the invention in such foreign country shall remain in me (us), subject to a nonexclusive, irrevocable, royalty-free license to the Government in any patent which may issue on the invention in such foreign country, including the power to issue sublicenses for use in behalf 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 necessary to the prosecution of patent applications on the invention, the prosecution and settlement of interferences and recording of title to patent applications and patents issuing thereon.

Signature of Inventor: Robert E. Betts

(First Name)

(Middle Initial)

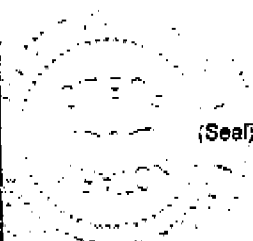
(Last Name)

Address: Huntsville  
(Locality)Madison  
(County)Alabama  
(State)Date 18 Jan 01Typed Name of Inventor: Robert E. BettsState of Alabama

) ss.

County of Madison

On the above date Robert E. Betts, known to me to be the individual described in and who executed the foregoing instrument duly appeared before me and acknowledged to me that he executed the same as his own free act and deed.



Lonna G. Lanning  
(Signature of Notary Public)

My Commission expires on 22 August 2004