Express Mail Number: EV 155873703 US 08-20-2002 Docket Number: 27184.00 Form **PTO-1595** ARTMENT OF COMMERCE (Rev. 03/01) Patent and Trademark Office 102195914 OMB No. 0651-0027 (exp. 5/31/2002) Tab settings ⇒ ⇒ ⇒ To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies) 1. Name of conveying party(ies): 8-13-02 Name: Doris Nebel Beal Inter Vivos Patent Trust Harold F. BEAL Internal Address: Additional name(s) of conveying party(ies) attached? The Yes No. 3. Nature of conveyance: Merger Assignment Street Address: P.O. Box 898 Change of Name Security Agreement Other City: Pawley's Island State: SC Zip: 29585 Execution Date: August 12, 2002 Additional name(s) & address(es) attached? Yes No 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: B. Patent No.(s) A. Patent Application No.(s) 10/145,927 filed May 15, 2002 Additional numbers attached? Yes 🔀 No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: 40 7. Total fee (37 CFR 3.41) \$ Name: Paul E. Hodges Enclosed Internal Address: Authorized to be charged to deposit account 2002 AAHMED1 00000001 10145927 40.00 OP 581 8. Deposit account number: Pitts & Brittjan, P.C. Street Address: P.O. Box 51295 16-1910 (Attach duplicate copy of this page if paying by deposit account) Zip: 37950-1295 City: Knoxville State: TN DO NOT USE THIS SPACE 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. Paul E. Hodges Name of Person Signing Total number of pages including cover sheet, attachments, and documents

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Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments

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ASSIGNMENT

I, the below-identified Inventor, for good and valuable consideration, receipt of which is hereby acknowledged, have assigned and do hereby assign to

Doris Nebel Beal Inter Vivos Patent Trust, a sole proprietorship of South Carolina, domiciled in Georgetown County, SC

(hereinafter "Assignee"), its successors, assigns, and legal representatives the entire right, title and interest throughout the world in and to all subject matter invented by me and disclosed in the application for a Letters Patent in the United States executed by me on the date hereinafter indicated entitled:

IN-SITU FORMATION OF CAP FOR AMMUNITION PROJECTILE Serial No. 10/145,927 Filed May 15, 2002

and in and to all patent and all foreign convention and treaty rights of all kinds, in all countries throughout the world, for all such subject matter or improvements therein. I agree to sign all papers necessary to secure all said patent rights, and request issuance of all said patents to Assignee in accordance with this assignment.

Date

Invertor
Harold F. BEAL
6277 Sierra Circle
Knoxville, TN 37853
Blount County, TN

IN THE COUNTY OF	
STATE OF TEACHERS	
and there was duly sworn by me, and under oath acknowledged delivered by Harold F. BEAL on the date appe	that the foregoing instrument was duly signed, sealed and aring at the foot thereof, all of which took place within my
jurisdiction.	august 13 H 2002
NOTARY PUBLIC My Commission Expire	es: Oxphil 1 ,2006

RECORDED: 08/13/2002

PATENT REEL: 013196 FRAME: 0722