

04-10-2003

COVER SHEET

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

LY 306.42039X00

Pat. settings



To the Honorable Commissioner

102415638

and the attached original documents or copy thereof.

1. Name of conveying party(ies):

Jurgen Knappworst; Bernd Krause
Erich Muskat; Friedrich Riess
Irene Schikora

Name and address of receiving party(ies):

Name: Dynamit Nobel AmmoTec GmbH

Internal Address:

Street Address: Kronacher Strasse 63

90765 Furth, Germany

City: State: ZIP:

Additional name(s) & address(es) attached? ☐ Yes ☒ No

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

2. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other

Execution Date: December 13, 2002

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:

A. Patent Application No.(s)

US Serial No. 10/221,105

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Alan E. Schiavelli

Internal Address:

Antonelli, Terry, Stout & Kraus, LLP

Street Address: 1300 N. Seventeenth St.

Suite 1800

City: Arlington State: VA ZIP: 22209

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) \$ 40.00

- ☒ Enclosed
☒ Authorized to be charged to deposit account (Any deficiencies)

8. Deposit account number:

01-2135

(Attach duplicate copy of this page if paying by deposit account)

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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.

Alan E. Schiavelli

Name of Person Signing

Reg. No. 32,087

Signature

4-7-03

Date

Total number of pages including cover sheet, attachments, and document: 2

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

(Form PTO-1595--Recordation Form Cover Sheet - page 1 of 3)

04/01/2003 HBIZUNES 00000115 10221105

01 F:8021

40.00 DP

PATENT
REEL: 013929 FRAME: 0443

ASSIGNMENT

ATTY. DOCKET NO.
306.42039X00

WHEREAS the below named inventor (if only one inventor is named below) or inventors (if plural inventors are named below) hereinafter referred to as the ASSIGNOR invented a certain improvement relating to

REDUCED-CONTAMINANT DEFORMABLE BULLET, PREFERABLY FOR SMALL ARMS

☐ for which an application for Letters Patent to be filed in the United States Patent and Trademark Office was executed on even date.

☒ for which U.S. Application Serial No. **10/221,105** for Letters Patent was filed in the U.S. Patent and Trademark Office on **10/221,105**

☒ for which an International Application was filed on **February 20, 2001** as **PCT/EP01/01868**, designating the United States.
DYNAMIT NOBEL AmmoTec GmbH
AND WHEREAS Kronacher Strasse 63
90765 Fürth, Germany

hereinafter referred to as the ASSIGNEE, is desirous of acquiring the entire right, title, and interest in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, reexaminations and extensions thereof.

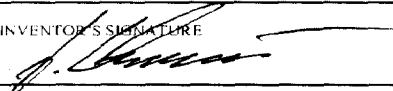
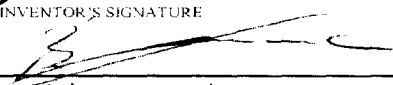

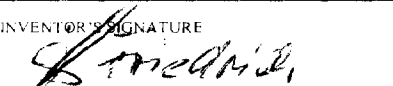
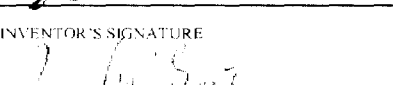
NOW, WITNESSETH that for good and valuable consideration, the receipt whereof is hereby acknowledged, ASSIGNOR hereby assigns, sells, and transfers to ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, including any and all renewals, reissues, reexaminations and extensions thereof, and in and to any and all priority and/or convention rights or benefits accruing or to accrue with respect to the filing or securing of patents in the United States and/or any countries foreign thereto, SAID ASSIGNEE, its assigns and legal representatives to have, hold, exercise, and enjoy said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, including any and all renewals, reissues, reexaminations and extensions thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, reexaminations and extensions thereof, for the use and benefit of ASSIGNEE and its assigns and legal representatives, in as ample and beneficial a manner to all intents and purposes as the ASSIGNOR might or could have held and enjoyed the same, if the assignment had not been made.

AND ASSIGNOR hereby agrees to execute all papers that may be necessary to file applications in the United States and foreign countries for said invention and to assign the same to said ASSIGNEE, its assigns and legal representatives and to execute any other papers that may be needed in connection with filing said applications and securing Letters Patents thereon.

AND ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks to issue a Letters Patent on said application, and on any and all divisions and continuations thereof, to ASSIGNEE, its assigns and legal representatives, in accordance herewith.

The undersigned hereby grant(s) the law firm of Antonelli, Terry, Stout, Kraus, LLP the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN TESTIMONY WHEREOF this assignment is executed by ASSIGNOR.

201	FULL NAME OF SOLE OR FIRST NAMED INVENTOR Jürgen KNAPPWORST	INVENTOR'S SIGNATURE 	DATE 13/12/01
202	FULL NAME OF SECOND JOINT INVENTOR Bernd KRAUSE	INVENTOR'S SIGNATURE 	DATE 13. 12. 2002
203	FULL NAME OF THIRD JOINT INVENTOR Erich MUSKAT	INVENTOR'S SIGNATURE 	DATE 13. 12. 2002
204	FULL NAME OF FOURTH JOINT INVENTOR Friedrich RIESS	INVENTOR'S SIGNATURE 	DATE 13. 12. 2002
205	FULL NAME OF FIFTH JOINT INVENTOR Irene SCHIKORA	INVENTOR'S SIGNATURE 	DATE 14. 12. 2002
206	FULL NAME OF SIXTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
207	FULL NAME OF SEVENTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE

RECORDED: 04/07/2003

PATENT
REEL: 013929 FRAME: 0444