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To the Director of th 102877204 the attached original document(s) or copy thereof.

1. Name of conveying party(ies):
 Yoshio Ohno
 • Kazuya Serizawa
 Katsuhiko Takahashi

2. Name and address of receiving party(ies):
 Name: NOF Corporation
 Internal Address:
 Street Address:
 20-3, Ebisu 4-chome, Shibuya-ku
 Tokyo 150-0013 Japan

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

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____

Execution Date: October 26, 2004

Additional name(s) & addresses attached? Yes No

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10/978603
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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:
 October 26, 2004

A. Patent Application No.(s) B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
 Name: David M. Crompton
 Address: CROMPTON, SEAGER & TUFTE, LLC
 1221 Nicollet Avenue, Suite 800
 Minneapolis, MN 55403-2420

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

8. Deposit Account Number: 50-0413
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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.
David M. Crompton
 Name of Person Signing David M. Crompton Signature 11/1/04 Date

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

Docket No.: 1018.1214101

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PATENT
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ASSIGNMENT OF APPLICATION

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the undersigned inventor(s) hereby:

1) Sell(s), assign(s) and transfer(s) to

NOF CORPORATION

(hereinafter referred to as "ASSIGNEE"), which has a business office at

20-3, Ebisu 4-chome, Shibuya-ku, Tokyo 150-0013 Japan,

the entire right, title, and interest in any and all inventions and improvements disclosed in, application(s) based upon, and Patent(s) granted upon the information which is disclosed in the application entitled:

EXPLOSIVE MATERIAL COMPOSITION AND METHOD FOR PREPARING THE SAME

(File No. _____) for which I (we) have executed an application for a United States Letters Patent on October 26, 2004.

(Application Serial No. _____ filed on _____.)

2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application, or any division, continuation, substitute or reissue thereof, to the ASSIGNEE.

3) Agree to execute all papers and documents and perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof and/or the enforcement of patents resulting from such applications.

Signed on the date(s) indicated beside my(our) signature(s).

1) *Yoshio Ohno* Date: October 26, 2004
Name: Yoshio OHNO

2) *Kazuya Serizawa* Date: October 26, 2004
Name: Kazuya SERIZAWA

3) *Katsuhiko Takahashi* Date: October 26, 2004
Name: Katsuhiko TAKAHASHI

Witness: *Nobuyuki Satomi* Date: October 26, 2004

Witness: *Nobuo Kanazawa* Date: October 26, 2004