

102270905

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11-102

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Name: National Science Foundation

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City: Arlington State: VA Zip: 22230

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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: _____

A. Patent Application No.(s) 09/165,048

B. Patent No.(s) _____

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

Name: Robin Clay Fritsch

Internal Address: Office of the General Counsel
Suite 1625

Street Address: 4201 Wilson Boulevard

City: Arlington State: VA Zip: 22230

6. Total number of applications and patents involved: ☐

7. Total fee (37 CFR 3.41).....\$ 0.00

- ☐ Enclosed
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LICENSE TO THE UNITED STATES GOVERNMENT

Title: COMPOSITE MATERIAL HIGHWAY GUARDRAIL HAVING HIGH IMPACT
ENERGY DISSIPATION CHARACTERISTICS
Inventors: Lawrence C. Bank, Thomas R. Gentry
Serial #: 09/165048
Filing Dt: 10/1/98
WARF Ref: P98107US

WHEREAS, a patent application has been filed on the above identified invention;
and

WHEREAS, the invention was made in the course of research supported by the
National Science Foundation, CMS-9896074; CMS-9796327; and

WHEREAS, the United States Government is entitled to certain rights in and to said
invention and application by reason of the terms relating to such support; and

WHEREAS, the Wisconsin Alumni Research Foundation, Madison, Wisconsin,
hereinafter called the "Licensor" has acquired by assignment from the inventor(s) the entire
right, title and interest of the inventor(s) to such invention;

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Signed this 12 day of November, 1998.

WISCONSIN ALUMNI RESEARCH FOUNDATION

By 
Carl E. Gulbrandsen
Director of Patents & Licensing

CERTIFICATE

I, Leslie A. Rector, certify that I am the Patent Administrator of the Institution named as licensor herein, that Carl E. Gulbrandsen, who signed this license on behalf of the Institution is Director of Patents & Licensing of said Institution; and that said License was duly signed for and in behalf of said Institution by authority of its governing body, and is within the scope of its corporate powers.

By 
Leslie A. Rector
Patent Administrator

Accepted for the benefit of the Government this 1 day of February, ~~1998~~ ²⁰⁰².

DEPARTMENT OF

By 