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Form PTO-1595 RE (Rev. 6-93)	ET U.S. DEPARTMENT OF COMMERCE Patent & Trademark Office
OMB No. 0651-0011 (exp. 4/94) 101866398	
To The Honorable Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies) thereof.	
1. Name of conveying party(ies):  Jeffrey W. Nichols  Old Old  Additional name(s) of conveying party(ies) Mached?  Yes XX No.	3. Name and address of receiving party(ies):  Name: Eagle-Picher Industries, Inc. party Internal Address:
Nature of conveyance:     XX Assignment Merger     Security Agreement Change of Name     Other	Street Address: P.O. Box 779 City: Cincinnati State: Ohio Zip: 45201
Execution Date: September 24, 2001	Additional name(s) & address(es) attached? Yes XX 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: September 24, 2001  A. Patent Application No.(s)  Express Mail No. EL887449211US Filed September 26, 2001  Additional numbers attached?  Yes XX No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Gregory J. Lunn Internal Address: Wood, Herron & Evans, L.L.P.  2700 Carew Tower  Street Address: 441 Vine Street	7. Total fee (37 CFR 3.41):\$40.00  XX Enclosed XX Authorized to be charged to deposit account If deficiencies occur
City: Cincinnati State: Ohio Zip: 45202	8. Deposit Account Number: 23-3000  (Attach duplicate copy of this page if paying by deposit account)
DO NOT HOL	
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.  William R. Allen, Reg. No. 48,389  William R. Allen, Reg. No. 48,389  September 26, 2001	
Signature Date  Total number of pages comprising cover sheet, attachments, and document(s):	

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks, Box Assignments

Washington, D.C. 20231

PATENT REEL: 012214 FRAME: 0944

## ASSIGNMENT OF INVENTION AND PATENTS THEREON

WHEREAS, I, JEFFREY W. NICHOLS, of 9854 Rolling Green, Pinckney, 48169, in the State of Michigan, have invented TORSIONAL VIBRATION DAMPER, as fully disclosed in an application for Patent so entitled executed on even date herewith; and whereas, Eagle-Picher Industries, Inc., a corporation organized under the Laws of the State of Ohio and having its principal office at P. O. Box 779, Cincinnati, OH 45201, desires to acquire the entire interest in and to the subjectmatter disclosed in said application and in and to all patents issued or to be issued thereon.

NOW, THEREFORE, to all whom it may concern, be it known that, for and in consideration of the sum of One Dollar to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said Eagle-Picher Industries, Inc. my entire right, title and interest in and to the subject-matter disclosed in said application and in and to all Letters Patent Domestic and Foreign issued or to be obtained thereon, including all rights and interests with priority rights under the Paris Convention for the Protection of Industrial Property, the International Patent Cooperative Union, European Patent Convention, Common Market Convention, or any other Convention or Union for each country of said Convention or Union; and I do hereby authorize and request the Commissioner of Patents to issue the Letters Patent granted on said application and all future patents granted upon the subjectmatter disclosed therein to the above named Assignee, its legal representatives and assigns.

(Date)

STATE OF MICHIGAN ) ss.

COUNTY OF Hillsdale

On this 24 day of September, 2001, before me personally appeared Jeffrey W. Nichols, to me known and known to me to be the Inventor aforesaid, who duly acknowledged the signing of the foregoing instrument to be his voluntary act and deed and who executed the same for the uses and purposes therein specified.

K:\EPH\33\Assignment.wpd

My Comm Expires:

ASSIGNMENT OF INVENTION AND PATENTS THEREON

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**PATENT** REEL: 012214 FRAME: 0945

RECORDED: 09/26/2001