

102320574

Attorney Docket No. 1657.56US01

FORM PTO-1595 U.S. DEPARTMENT OF COMMERCE 1/31/92 Patent and Trademark Office

RECORDATION FORM COVER SHEET PATENTS ONLY

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

Name of conveying party(ies): Joel Martin 12-17-02	2.	Name and address of receiving party(ies): United Defense, L.P. 1525 Wilson Boulevard Suite 700
Additional name(s) of conveying party(ies) attached? Yes _X_ No		Arlington, VA 22209 Additional name(s) & address(es) attached? Yes _X_ No
X Assignment Merger Other:		
	ı-provisional a	pplication, the execution date of the application is:
A. Patent Application No(s). 10,321860	B.	Patent No(s).
Additional number	s attached?	_ Yes _X_ No
Name and address of party to whom correspondence concerning document should be mailed:	6.	Total number of applications and patents involved: 1
Customer No. 24113 Thomas G. Dickson Patterson, Thuente, Skaar & Christensen, P.A. 4800 IDS Center 80 South 8th Street Minneapolis Minnesota 55402-2100	7.	Total fee (37 CFR 3.41): \$40.00 X Enclosed Authorized to be charged to deposit account
	8.	Deposit Account Number: 16-0631 (Attach duplicate copy of this page if paying by deposit account)
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Statement and signature. To the best of my knowledge and belief, the foregoing to of the original document. Thomas G. Dickson Name of Person Signing 12-17-2004 Date	7h a	mas Vichen
	Additional name(s) of conveying party(ies) attached?Yes _X_No Nature of conveyance:X_ Assignment MergerOther:Execution Date(s): November 21, 2002 Application number(s) or patent number(s): If this document is being filed together with a new nor November 21, 2002 A. Patent Application No(s). IO32_186_O Additional number Name and address of party to whom correspondence concerning document should be mailed: Customer No. 24113 Thomas G. Dickson Patterson, Thuente, Skaar & Christensen, P.A. 4800 IDS Center 80 South 8th Street Minneapolis, Minnesota 55402-2100 DO NOT Statement and signature. To the best of my knowledge and belief, the foregoing of the original document. Thomas G. Dickson Name of Person Signing	Additional name(s) of conveying party(ies) attached? YesX _ No Nature of conveyance: X Assignment Merger Other: Execution Date(s): November 21, 2002 Application number(s) or patent number(s): If this document is being filed together with a new non-provisional ay November 21, 2002 A. Patent Application No(s) B. IO 3 Z 1 86 O Additional numbers attached? Name and address of party to whom correspondence concerning document should be mailed: Customer No. 24113 Thomas G. Dickson

PATENT REEL: 013592 FRAME: 0185

ASSIGNMENT

WHEREAS, I, Joel Martin, of 230 Nevada Avenue South, Golden Valley, MN 55426, have invented certain new and useful improvements in RECOIL BRAKE ISOLATION SYSTEM, for which an application for Letters Patent of the United States is being made, said application having been executed on even date herewith, and which may be identified in the United States Patent Office by Application No. ______, filed ______.

WHEREAS, UNITED DEFENSE, L.P., a limited partnership, having its principal place of business at 1525 Wilson Boulevard, Suite 700, Arlington, Virginia 22209, is desirous of acquiring the entire right, title and interest in and to said invention, said application and in, to and under any and all Letters Patent to be obtained therefor;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration to us in hand paid by said Assignee, the receipt of which is hereby acknowledged, I have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto the said Assignee, its successors and assigns, my entire right, title and interest in and to said invention, said provisional/utility application, all applications claiming priority to said provisional/utility application including all divisions, continuations or renewals thereof, and the Letters Patent, both foreign and domestic, that may or shall issue, therefrom including all reissues or extensions of such patents including all of my rights under the International Convention, and I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the above mentioned Assignee in accordance herewith.

I hereby authorize the above-mentioned Assignee, its successors and assigns, or anyone it may properly designate, to insert in this instrument the date of execution and/or filing date and application number of said application when ascertained.

I further authorize said Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent, in its own name if desired, in any and all foreign countries, and additionally to claim the filing date of said United States application and/or otherwise take advantage of the provisions of the International Convention.

Upon said consideration I do hereby covenant and agree with the said Assignee, its successors and assigns, that I will not execute in writing or do any act whatsoever conflicting with these presents, and that I or my executors or administrators will at any time upon request, without further or additional consideration, but at the expense of the said Assignee, its successors and assigns, execute such additional writings and do such additional acts as said Assignee, its successors and assigns, may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, or of any and all foreign countries on said invention, and in enforcing any rights occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

PATENT REEL: 013592 FRAME: 0186 IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal as dated below.

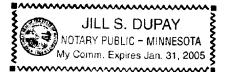
Date: 11-21-02

Joel Martin

Subscribed to and sworn to before me this 21st day of Novembee, 2002.

Notary Public

Notary Seal



RECORDED: 12/17/2002