| REC | x 07-10- | 1998 | IEET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office |
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| MB No. 0851-0011 (exp. 4/94) 6 · 29 · 98 | | | 'RW(AP)3829 ▼ ▼ ▼ |
| Tab settings ⇔ ⇔ ♥ ♥ ▼ To the Honorable Commissioner of Pa | | | ned original documents or copy thereof. |
| To the Honorable Commissioner of Pa | | | |
| 1. Name of conveying party(ies): | | | ddress of receiving party(ies) |
| Daniel R. Sutherland, Mi Jr., Robert I. Phillion | chael J, White | • Name: TRW | Vehicle Safety Systems |
| Additional name(s) of conveying party(ies) attached? Yes No | | Internal Add | ress: |
| 3. Nature of conveyance: | | | |
| Assignment | Merger | Street Addre | ss: 1900 Richmond Road |
| Security Agreement | Change of Name | | |
| D Other | | City: Lyndl | hurst State: <u>OH</u> ZIP: <u>44124</u> |
| Execution Date:6-22/11-98 | | Additional name(s) & address(es) attached? 🗅 Yes 🗅 No | |
| 4. Application number(s) or patent numb | er(s): | | |
| If this document is being filed togethe | r with a new application | the execution da | te of the application is: $6-22/11-98$ |
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| A. Patent Application No.(s) | | B. Patent No.(s) | |
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| | Additional numbers atta | ached? 🖸 Yes 🗅 No | •. |
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| Name and address of party to whom correspondence concerning document should be mailed: | | 6. Total number of applications and patents involved: | |
| Name: Stephen D. Scanlon, Esq. | | 7. Total fee (37 CFR 3.41)\$ 40.00 | |
| Internal Address: | | ظ Enclosed | |
| | | Authorize | ed to be charged to deposit account |
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| 1111 Leader Built City: Cleveland State: OF City: Cleveland State: OF To the best of my knowledge and belief FC:She original document. 40.00 DP Stephen D, Scanlon Name of Person Signing | Iding HZIP: <u>44114</u> DO NOT USE ef, the foregoing informa | (Attach duplica E THIS SPACE ation is true and co Character Signature | te copy of this page if paying by deposit account) prrect and any attached copy is a true copy of 6-29-98 Date |

ASSIGNMENT

WHEREAS, we, Daniel R. Sutherland, Michael James White, Jr., and Robert I. Phillion, of Sterling Heights, County of Macomb, and State of Michigan; of Shelby Township, County of Macomb, and State of Michigan; and of Ray Township, County of Macomb, and State of Michigan, respectively, have made new and useful improvements in VEHICLE OCCUPANT PROTECTION APPARATUS;

WHEREAS, TRW Vehicle Safety Systems Inc., a corporation duly organized and existing under the laws of the State of Delaware, having a place of business at Lyndhurst, County of Cuyahoga, State of Ohio, is desirous of acquiring the entire right, title and interest in and to the said improvements and all patents therefor to be obtained in the United States of America and countries foreign to the United States;

NOW THEREFORE, BE IT KNOWN that for valuable considerations to us paid, the receipt whereof is hereby acknowledged, we, the said Daniel R. Sutherland. Michael James White, Jr., and and Robert I. Phillion, do hereby assign, sell and set over unto the said TRW Vehicle Safety Systems Inc. its successors or assigns, the entire right, title and interest in and to the said improvements and any and all inventions pertaining thereto, the application for United States patent executed by us respectively on the 22nd day of June _____19<u>___98</u>, and the 19<u>98</u>, and the <u>1</u>1th _ day of dav of June llth 19_98 , all patents therefor in the United States of America and June elsewhere, and the right to apply for patents therefor in all countries foreign to the United States and to claim for such applications the priority of United States applications, and we hereby request the Commissioner of Patents of the United States, and any official of any country or countries foreign to the United States whose duty it is to issue patents, to issue such patents to the said TRW Vehicle Safety Systems Inc. its successors or assigns; and we further agree to execute such other applications and other instruments and do all other acts as may be deemed necessary by the said TRW Vehicle Safety Systems Inc. its successors or assigns in order to fully secure, protect and preserve its rights to the said improvements and to obtain patents therefor in the United States of America and all countries foreign to the United States, all without further consideration but at the expense of the said TRW Vehicle Safety Systems Inc. its successors or assigns.

Signed at Washington County of Macomb and State of Michigan This 22nd . 1998. day of June Daniel R. Sutherland STATE OF MICHIGAN SS: COUNTY OF MACOMB day of June , 19 98. On this 22nd Personally appeared before me Daniel R. Sutherland to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and the purposes therein mentioned.

REEL NO COMMISSION ERP. 02-202000540

Signed at Washington County of Macomb and State of Michigan This 11th day of June , 19 98. Michael James White, Jr. STATE OF MICHIGAN SS: MACOMB COUNTY OF 11th day of June , 19 98 On this Personally appeared before me Michael James White, Jr. to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and the purposes therein mentioned. Notary Public DOLORES M. PARRISH Notary Public Macomb County, Michigan Ny Commission EXP. 02-26-2009 Signed at Washington and State of Michigan County of Macomb This 11th day of June , 1998. Robert I. Phillion STATE OF MICHIGAN SS: COUNTY OF MACOMB On this llth day of June , 1998. Personally appeared before me Robert I. Phillion to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and the purposes therein mentioned. assink) Notary Public DOLORES M. PARRISH NOTARY PUBLIC MACOMB COUNTY, MICHIGAN MY COMMISSION EXP. 02-26-2000 PATENT REEL: 9286 FRAME: 0541

RECORDED: 06/29/1998