

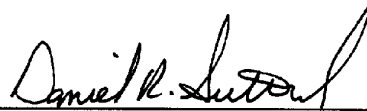
ASSIGNMENT

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 98, and the 11th day of June 19 98, and the 11th day of June 19 98, all patents therefor in the United States of America and 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.

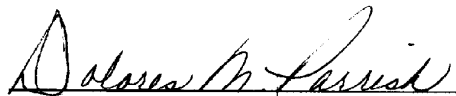
Signed at Washington
County of Macomb and State of Michigan
This 22nd day of June, 1998.



Daniel R. Sutherland

STATE OF MICHIGAN)
COUNTY OF MACOMB) SS:

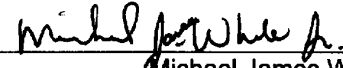
On this 22nd day of June, 1998.
Personally appeared before me Daniel R. Sutherland to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and the purposes therein mentioned.



Notary Public
DOLORES M. PARISH
NOTARY PUBLIC
MACOMB COUNTY, MICHIGAN
MY COMMISSION EXP. 02-28-2008
REEL 0540

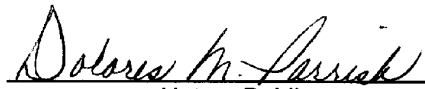
Signed at Washington
County of Macomb
This 11th

and State of Michigan
day of June , 19 98.


Michael James White, Jr.

STATE OF MICHIGAN)
COUNTY OF MACOMB) SS:

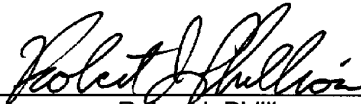
On this 11th day of June , 19 98.
Personally appeared before me Michael James White, Jr. to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and the purposes therein mentioned.


Notary Public

DOLORES M. PARRISH
NOTARY PUBLIC
MACOMB COUNTY, MICHIGAN
MY COMMISSION EXP. 02-26-2000

Signed at Washington
County of Macomb
This 11th

and State of Michigan
day of June , 1998 .


Robert I. Phillion

STATE OF MICHIGAN)
COUNTY OF MACOMB) SS:

On this 11th 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.


Notary Public

DOLORES M. PARRISH
NOTARY PUBLIC
MACOMB COUNTY, MICHIGAN
MY COMMISSION EXP. 02-26-2000