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	Name of conveying party(ies): Ronald D Papke, Raymond B Hawkins, Chean W Ng	2.	Name and Address of receiving party(ies): Name: Chrysler Corporation Internal Address:CIMS 483-02-19 Street Address: 800 Chrysler Dr. East Auburn Hills, MI 48326-2757
	NOTE		Additional Receiving Party: Name: Multimatic, Inc. Internal Address: Street Address: 345 Renfrew Drive, Unit 201 Unionville, Ontario L3R 989 Canada
	Additional name(s) of conveying party(ies) attached? Yes X No		Additional name(s) & address(es) attached? YesX_ No
3.	Nature of conveyance:	4.	Application number(s) or patent number(s):
-	X Assignment Merger  Security/Agreement Change of Name		If this document is being filed together with a new application, the execution date of the application is:
_	Other		A. Patent Application No.(s) 08/313623
			Filed: <u>9/27/94</u>
5.	Execution Date: 9/20/94, 9/12/94, 9/9/94  Name and address of Party to whom	5 То	B. Patent No.(s) 5,577,295 issued 11/26/96  Additional numbers attached? Yes X No tal number of applications and patents
٠.	correspondence concerning document should be mailed:	in	volved: 1
	Name: James R Yee Internal DaimlerChrysler Corporation Address: CIMS 483-02-19 Street 800 Chrysler Drive East Address: Auburn Hills, MI 48326-2757	n	tal fee (37 CFR 3.41)
	Address: Auburn Hills, MI 48326-2757 Phone: (248) 576-8013 FAX: (248) 576-7905	7 <u> </u>	_ Authorized to charge any additional fees or credit any over-payment to deposit account
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**PATENT REEL: 010822 FRAME: 0587** 

PATENT

For  $\underline{X}$  U.S. and/or  $\underline{X}$  Foreign Rights For  $\underline{X}$  U.S. Application or  $\underline{X}$  U.S. Patent By  $\underline{X}$  Inventor(s) or  $\underline{X}$  Present Owner

## ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR(S):	Ronald D. Papke: Chean W. Ng; Raymond B. Hawkins
(inventors(s) or	(Type or print name(s) of ASSIGNOR(S))
person(s) or entity(ies) who own the invention)	Shelby Township, Michigan, Richmond Hill, Ontario, Canada: Newmarket, Ontario, Canada Address
	<u>United States; Canada; Canada</u> Nationality
Recorded on	
Recorded on Reel Frame	
hereby sells, assigns and tra	·
ASSIGNEE(S):	Chrysler Corporation; Multimatic, Inc.
	(Type or print name(s) of AssignEE(s))
	Highland Park, Michigan, <u>Unionville, Ontario, Canada</u> Address
	<u>United States: Canada</u> Nationality
and the successors, assigns a	nd legal representatives of the ASSIGNEE(S)
	lete one of the following)
an undivide	right, title and interest d percent (
for the United States and its	territorial possessions
	d if foreign rights are also to be assigned)
	foreign countries, including all rights to claim
	ents which are disclosed in the invention entitled:
Three Diameter Hinge Pin	
(check and	complete (a), (b), (c) or (d))
and which is found in	
(a) U.S. pate (b) U.S. pate (c) <u>X</u> U.S. appl (d) U.S. pate	nt application executed on even data herewith nt application executed on filed on nt no issued
	A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately.
(also check (e) if fore	ign application(s) is also being assigned)
(e) <u>X</u> and any including	legal equivalent thereof in a foreign country, the right to claim priority
and, in and to, all Letters Pat application or any continuatio to letters patent any re-issue	ent to be obtained for said invention by the above n, division, renewal or substitute thereof, and as or re-examination thereof

Each Assignor hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

PATENT REEL: 010822 FRAME: 0588 Each ASSIGNOR further covenants that either ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

(Da	thess whereof, we have here te of signing).	reunto set hand and seal this
WARNI	NG: Date of signing	must be the same as the date of execution on if item (a) was checked above.  Royald D. Papile  Ronald D. Papke
Dated:		Chean W. Ng
Dated:	95E94	Raymond D. Hawkins
If As	SSIGNOR is a legal entity	complete the following information
		Type or print the name of the above person authorized to sign on behalf of ASSIGNOR
		Title
NOTE z	assignment is notarized	tion or legalization is necessary. If the I or legalized then it will only be prime cution 35 U.S.C 261. Use next page if
		Notarization or Legalization Page Added

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PATENT

For X U.S. and/or X Foreign Rights
For U.S. Application or U.S. Patent
By X Inventor(s) or Present Owner

## ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

SSIGNOR(S):	Ronald D. Papke: Chean W. Ng: Raymond B. Hawkins
inventors(s) or	(Type or print name(s) of ASSIGNOR(S))
person(s) or entity(ies) who own the invention)	Shelby Township, Michigan; Richmond Hill, Ontario, Canada; Newmarket, Ontario, Canada Address
	United States: Canada; Canada Nationality
(If assignment is by person and this was recorded in P	or entity to whom invention was previously assigned TO add the following)
Recorded on	·
Reel	
Frame	· <del>····································</del>
hereby sells, assigns and	
ASSIGNEE(S):	Chrysler Corporation; Multimatic, Inc.
, -	(Type or print name(s) of ASSIGNEE(S))
	Highland Park, Michigan;
	Unionville, Ontario, Canada
	Address
	United States; Canada Nationality
	the Assignments
and the successors, assign	s and legal representatives of the ASSIGNEE(S)
•	omplete one of the following)
X the enti-	ire right, title and interest /ided
	its territorial possessions
(check the following	box if foreign rights are also to be assigned)
	all foreign countries, including all rights to claim
in and to any and all impro	y, ovements which are disclosed in the invention entitled:
Three Diameter Hinge Pin	
<del></del>	and complete (a), (b), (c) or (d))
and which is found in	
(b) u.s.	patent application executed on even date herewith patent application executed on
(d) U.s.	A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately.
(also check (e) if	foreign application(s) is also being assigned)
(e) <u>X</u> and incl	any legal equivalent thereof in a foreign country, uding the right to claim priority
- application or any continu	s Patent to be obtained for said invention by the above uation, division, renewal or substitute thereof, and as issue or re-examination thereof

Each ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

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Each ASSIGNOR further covenants that either ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

ed:		Ronald D. Papke
a: <u>5</u>	ept 12,94	Chem C. W. Ms
a:		Raymond D. Hawkins
If A	SSIGNOR is a legal enti	ty complete the following information
		Type or print the name of the above
		person authorized to sign on behalf of Assignor
NOTE	assignment is notar	of ASSIGNOR  Title  rization or legalization is necessary. If the ized or legalized then it will only be prime execution 35 U.S.C 261. Use next page is

**RECORDED: 07/26/2000** 

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