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[Continued on next page]

(54) Title: STRIKER STIFFENER REINFORCEMENT

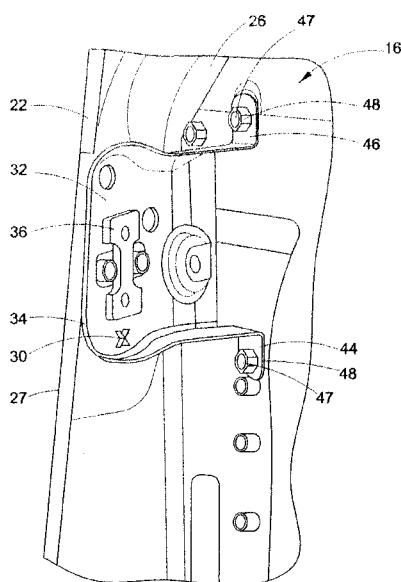


FIG. 3

(57) Abstract: A striker reinforcement plate for support of a striker member on an automotive vehicle body. The plate has a first substantially planar face, including at least two holes for receiving mating bolts or screws. A flange extends from multiple edges of the face substantially perpendicular to the face. The flange includes mounting tabs extending outwardly and substantially perpendicular to the flange. The mounting tabs are provided for mating with an automotive vehicle pillar. The face of the striker reinforcement plate mates with a rear surface of a striker stiffener.



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According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

B62D 25/02; B62D 25/08; B62D 25/04

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Korean utility models and applications for utility models

Japanese utility models and applications for utility models

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

eKOMPASS(KIPO internal) & Keywords: striker, reinforcement plate, flange, and tab

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	JP 63-114775 U (MITSUBISHI MOTORS CORP.) 23 July 1988 See abstract and figures 1,2,3.	1,2,6-9,11-14,16 ,17,19,20
Y		15,18
A		3-5,10
Y	JP 2007-112355 A (FUJI HEAVY IND LTD) 10 May 2007	15,18
A	See paragraph [0021] and figure 5.	1-14,16,17,19,20
A	JP 2008-239128 A (MAZDA MOTOR CORP) 09 October 2008 See abstract and figures 5,6.	1-20
A	US 2006-0208537 A1 (MARK DINGMAN et al.) 21 September 2006 See paragraph [0022] and figure 1.	1-20

☐ Further documents are listed in the continuation of Box C.☒ See patent family annex.

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Information on patent family members

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