

Title (en)
VEHICLE DOOR HINGE

Publication
EP 0275672 B1 19911204 (EN)

Application
EP 87311085 A 19871216

Priority
GB 8700229 A 19870107

Abstract (en)
[origin: EP0275672A1] A vehicle door hinge has two parts (10, 12) rotatable together about a hinge axis (32), one part carrying a roller (48) mounted on curved springs (36) and the other part carrying a curved plate (24), the arrangement having such that, during hinging, the curved plate (24) engages the spring mounted roller (48) to displace the roller on its mounting springs (36) and thereby give rise to a check action during a limited range of door opening movement.

IPC 1-7
E05D 11/10

IPC 8 full level
B60J 5/04 (2006.01); **E05D 11/10** (2006.01)

CPC (source: EP)
E05D 11/1057 (2013.01); **E05Y 2900/531** (2013.01)

Cited by
FR2886898A1; EP0539206A1; WO9222722A1

Designated contracting state (EPC)
DE ES FR GB IT SE

DOCDB simple family (publication)
GB 2199888 A 19880720; **GB 2199888 B 19901114**; **GB 8729376 D0 19880127**; DE 3775028 D1 19920116; EP 0275672 A1 19880727; EP 0275672 B1 19911204; ES 2028884 T3 19920716; GB 8700229 D0 19870211; JP S63176582 A 19880720

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