

Title (en)  
DOOR CLOSURE APPARATUS

Title (de)  
TÜRSCHLIESSVORRICHTUNG

Title (fr)  
APPAREIL DE FERMETURE DE PORTE

Publication  
**EP 1456492 A1 20040915 (EN)**

Application  
**EP 02804953 A 20021211**

Priority  
• GB 0205621 W 20021211  
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Abstract (en)  
[origin: WO03052225A1] Door closure apparatus comprising a hinge having a first hinge plate for attachment to one upstanding side edge of a door, a second hinge plate for attachment to an upstanding side edge of a doorpost and means for enabling relative rotation between the two hinge plates; and magnetic means comprising a first element which includes a magnet and a second element which includes a keeper plate to which the magnet is attracted; one of the elements of the magnetic means being supported from the second hinge plate and the other of the elements being supported by the first hinge plate or the door, the arrangement being such that the elements of the magnetic means co-operate to or control movement of the door between its open and closed position.

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**E05D 11/10**; **E05C 17/56**

IPC 8 full level  
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Citation (search report)  
See references of WO 03052225A1

Cited by  
CN109098563A; DE102006019087A1; DE102006019087B4; WO2006114612A1

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