

Title (en)
DOOR HINGE

Title (de)
TÜRANLENKUNG

Title (fr)
ARTICULATION DE PORTE

Publication
EP 1190154 A1 20020327 (DE)

Application
EP 00945839 A 20000628

Priority
• DE 19930322 A 19990702
• EP 0006005 W 20000628

Abstract (en)
[origin: DE19930322C1] The door hinge (1) has a carrier arm (4) secured to the door column (3) and the door via 2 pairs of pivot mountings (7a,7b; 14a,14b) and a parallel control arm (5), which is supported at one end by a common pivot mounting plate (9), simultaneously used for the carrier arm. The opposite end of the control arm has a pivoted hinge element (19) which is adjustable relative to the adjacent pivot mounting for the carrier arm.

IPC 1-7
E05D 3/06

IPC 8 full level
B60J 5/04 (2006.01); **E05D 3/06** (2006.01); **E05D 3/18** (2006.01); **E05D 7/04** (2006.01); **E05D 3/10** (2006.01); **E05D 7/00** (2006.01)

CPC (source: EP US)
E05D 3/147 (2013.01 - EP US); **E05D 7/04** (2013.01 - EP US); **E05D 3/10** (2013.01 - EP US); **E05D 3/127** (2013.01 - EP US); **E05D 7/0045** (2013.01 - EP US); **E05Y 2900/531** (2013.01 - EP US)

Citation (search report)
See references of WO 0102683A1

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