

Title (en)  
Door hinge

Title (de)  
Türband

Title (fr)  
Penture de porte

Publication  
**EP 0792988 B1 19981202 (DE)**

Application  
**EP 97103341 A 19970228**

Priority  
DE 29603589 U 19960228

Abstract (en)  
[origin: EP0792988A1] The door-leaf part (14) has two insertion pins (13) joined at each end by a hinge pin (15). The frame part (23) is mounted on the leaf part so as to swivel on the hinge pin. The insertion pins of the leaf part are contained in sleeves (9) in a door leaf (1). The internal diameter of the sleeves in one part (12) is larger than the external diameter of the insertion pins. The pin-sleeves, on their ends facing the door leaf, have an internally threaded part (11) in which is screwed an externally threaded part (16) formed to match on the door-leaf side ends of the insertion pins. The sleeves may be pressed into the door leaf, whilst the ends of the sleeves may be inserted into the door leaf, closed by caps (10).

IPC 1-7  
**E05D 7/04**; E05D 11/00

IPC 8 full level  
**E05D 7/04** (2006.01); **E05D 11/00** (2006.01)

CPC (source: EP)  
**E05D 7/043** (2013.01); **E05D 11/0018** (2013.01); **E05D 2007/0446** (2013.01); **E05Y 2600/61** (2013.01); **E05Y 2600/62** (2013.01); **E05Y 2600/63** (2013.01); **E05Y 2800/29** (2013.01); **E05Y 2900/132** (2013.01)

Designated contracting state (EPC)  
AT BE CH DE DK ES FR GB IT LI NL

DOCDB simple family (publication)  
**EP 0792988 A1 19970903**; **EP 0792988 B1 19981202**; AT E174097 T1 19981215; DE 29603589 U1 19970626; DE 59700040 D1 19990114

DOCDB simple family (application)  
**EP 97103341 A 19970228**; AT 97103341 T 19970228; DE 29603589 U 19960228; DE 59700040 T 19970228