

Title (en)  
Bearing assembly for door handles

Title (de)  
Handhabenlagerungsanordnung für Türdrücker od. dgl.

Title (fr)  
Dispositif de palier pour poignée de porte

Publication  
**EP 0754826 A3 19970813 (DE)**

Application  
**EP 96111470 A 19960717**

Priority  
DE 29511544 U 19950719

Abstract (en)  
[origin: EP0754826A2] The handgrip (1) has a throat section (3) with a bearing section (6) at least insertable partly in the through passage (17) and extending out of a face surface (5) of the throat section. The bearing part (11) has components formed by elastically pliable segments of the peripheral wall for compensation of slight mfg. or installation inaccuracies. The handgrip also contains a bearing groove (9) formed in the face surface of the throat section and a bearing collar (19) fitted on the bearing part and extending with clearance into the bearing groove. The bearing groove is limited by a blunt conical inner wall. The bearing collar is blunt conical in shape.

IPC 1-7  
**E05B 3/06**

IPC 8 full level  
**E05B 3/06** (2006.01)

CPC (source: EP)  
**E05B 3/06** (2013.01)

Citation (search report)  
• [X] DE 3032375 A1 19820930 - GOLDSCHMIDT BAUBESCHLAEGE [DE]  
• [XA] DE 8809585 U1 19881201  
• [A] DE 1703318 A1 19720113 - GUBELA GUENTHER, et al  
• [A] DE 2208617 A1 19730906 - GOLDSCHMIDT HANS  
• [A] DE 3604115 A1 19860904 - WILKE RUDOLF [DE]  
• [DA] DE 3507360 A1 19860904 - WILKE RUDOLF  
• [A] DE 29503137 U1 19950420 - GRETSCH UNITAS GMBH [DE]  
• [A] FR 2317451 A1 19770204 - FERCO INT USINE FERRURES [FR]

Cited by  
EP1195482A1; BE1013737A3; WO2005078216A1

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

DOCDB simple family (publication)  
**DE 29511544 U1 19961121; EP 0754826 A2 19970122; EP 0754826 A3 19970813**

DOCDB simple family (application)  
**DE 29511544 U 19950719; EP 96111470 A 19960717**