

Title (en)  
Insertion device with diagonal locking action

Title (de)  
Diagonal-Einstecksystem

Title (fr)  
Dispositif d'insertion avec serrage à action diagonale

Publication  
**EP 0951851 A3 20010411 (DE)**

Application  
**EP 99107381 A 19990423**

Priority  
DE 19818269 A 19980423

Abstract (en)  
[origin: EP0951851A2] At least one goods support bracket (10) is combined with at least one bracket-receiving part (30). The bracket comprises a support section (12) and a polygonal insertion section (14) with a corner pointing vertically upwards which mates with the top edge of the bracket-receiving part by a diagonal locking action. The bracket-receiving part has a polygonal cross-section corresponding to that of the bracket insertion section, and a fastener section (32) for securing it to a wall or panel (60). Independent claims are also included for (a) The support bracket (b) The bracket-receiving part

IPC 1-7  
**A47F 5/08**

IPC 8 full level  
**A47F 5/08** (2006.01)

CPC (source: EP)  
**A47F 5/0807** (2013.01)

Citation (search report)  
• [A] EP 0834274 A2 19980408 - DUSTMANN DULA WERK [DE]  
• [A] EP 0716825 A1 19960619 - FEHLBAUM & CO [CH]

Cited by  
EP2644058A1; FR2831230A1; ES2311314A1; ES2289852A1; GB2415476A; GB2415476B; WO0141604A1; WO2005092149A1; WO2008088793A1; US8297569B2; US8573548B2; WO2004086918A1; TWI457097B

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**EP 0951851 A2 19991027; EP 0951851 A3 20010411; DE 19818269 A1 19991028**

DOCDB simple family (application)  
**EP 99107381 A 19990423; DE 19818269 A 19980423**