

Title (en)
Magnetic sealing strip for a door

Title (de)
Magnetische Türdichtung

Title (fr)
Joint d'étanchéité magnétique d'une porte

Publication
EP 0702125 B1 19990804 (DE)

Application
EP 95114426 A 19950914

Priority
DE 4433145 A 19940917

Abstract (en)
[origin: EP0702125A1] The door's underneath edge has a first profiled part (1), and the floor has a second profiled part (3). The profiled parts each hold a magnetic strip (51,53). The first magnetic strip is a movable sealing strip cooperating with the second magnetic strip which together seal the gap (5) between the door's underneath edge (18) and the threshold (4). The magnetic strip in the second profiled part has a water drainage duct (303) parallel to the magnetic strip (53). The second profiled strip has a cavity (54) containing the movable magnetic strip and acting as water drainage duct with holes (39) opening into a collector duct (8).

IPC 1-7
E06B 7/14; E06B 7/20; E06B 1/70

IPC 8 full level
E06B 7/18 (2006.01); E06B 1/70 (2006.01); E06B 7/098 (2006.01); E06B 7/14 (2006.01); E06B 7/16 (2006.01); E06B 7/20 (2006.01)

CPC (source: EP US)
E06B 1/70 (2013.01 - EP US); E06B 7/14 (2013.01 - EP US); E06B 7/20 (2013.01 - EP US); E06B 2001/707 (2013.01 - EP US)

Cited by
EP1251234A1; CN102635300A; CN106761176A; EP2063061A3; EP2241715A3; EP3043017B1

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

DOCDB simple family (publication)
EP 0702125 A1 19960320; EP 0702125 B1 19990804; AT E182955 T1 19990815; CA 2158183 A1 19960318; CN 1131227 A 19960918; CZ 239695 A3 19960417; DE 4433145 A1 19960321; DE 59506515 D1 19990909; ES 2136780 T3 19991201; JP H08100579 A 19960416; TR 199501131 A2 19960621; US 5706607 A 19980113

DOCDB simple family (application)
EP 95114426 A 19950914; AT 95114426 T 19950914; CA 2158183 A 19950913; CN 95116118 A 19950915; CZ 239695 A 19950915; DE 4433145 A 19940917; DE 59506515 T 19950914; ES 95114426 T 19950914; JP 23713095 A 19950914; TR 9501131 A 19950915; US 52991295 A 19950918