

Title (en)  
MAGNETIC CLASP.

Title (de)  
MAGNETSCHLIESSE.

Title (fr)  
FERMOIR MAGNETIQUE.

Publication  
**EP 0530178 B1 19941130 (DE)**

Application  
**EP 90906779 A 19900516**

Priority  
AT 9000046 W 19900516

Abstract (en)  
[origin: WO9117675A1] A magnetic clasp has closure bodies made of a magnetizable metal secured to the parts to be closed (3, 4), parallel to each other in the closed position and of which at least one is a permanent magnet. Both closure bodies are shaped as annular disks (1, 2), open on both sides, and together in the closed position delimit a passage into which another body (5) made of a magnetizable material can be inserted with radial clearance.

IPC 1-7  
**A41F 1/00**; **A44C 11/02**

IPC 8 full level  
**A44B 99/00** (2010.01); **A41F 1/00** (2006.01); **A44C 5/20** (2006.01); **A44C 11/02** (2006.01); **A44C 25/00** (2006.01)

CPC (source: EP US)  
**A41F 1/002** (2013.01 - EP US); **A44C 5/2071** (2013.01 - EP US); **A44D 2203/00** (2013.01 - EP US); **Y10T 24/32** (2015.01 - EP US); **Y10T 292/11** (2015.04 - EP US)

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

DOCDB simple family (publication)  
**WO 9117675 A1 19911128**; DE 59007889 D1 19950112; EP 0530178 A1 19930310; EP 0530178 B1 19941130; ES 2067740 T3 19950401; JP 2901016 B2 19990602; JP H06503971 A 19940512; US 5392497 A 19950228

DOCDB simple family (application)  
**AT 9000046 W 19900516**; DE 59007889 T 19900516; EP 90906779 A 19900516; ES 90906779 T 19900516; JP 50767490 A 19900516; US 95290493 A 19930115