

Title (en)  
WATER-TIGHT ELECTROMAGNETIC RELAY

Publication  
**EP 0012696 B1 19820623 (FR)**

Application  
**EP 79401021 A 19791214**

Priority  
FR 7836378 A 19781215

Abstract (en)  
[origin: ES486896A1] A miniature sealing-tight relay having components which are disposed in a plastic material casing especially suited for use as a telephone relay. The casing has a belt having walls in which a magnetic circuit, a coil and the associated connections are moulded one or two side plates are welded to belt 1 and the fixed contacts and the components for securing and pivoting moving contacts are moulded therein.

IPC 1-7  
**H01H 50/04**

IPC 8 full level  
**H01H 50/02** (2006.01); **H01H 50/04** (2006.01)

CPC (source: EP US)  
**H01H 50/026** (2013.01 - EP US)

Cited by  
US5289145A; GB2139423A; FR2622739A1; EP0075393A1; EP0089553A3; EP0336445A3; WO9115866A1

Designated contracting state (EPC)  
AT NL SE

DOCDB simple family (publication)  
**EP 0012696 A1 19800625; EP 0012696 B1 19820623**; AT E1260 T1 19820715; BE 880255 A 19800317; CA 1139342 A 19830111; CH 634951 A5 19830228; DE 2950199 A1 19800626; DE 2950199 C2 19860807; DE 7935129 U1 19820715; DK 534379 A 19800616; ES 486896 A1 19800616; FR 2444335 A1 19800711; FR 2444335 B1 19810814; GB 2040578 A 19800828; GB 2040578 B 19830413; IT 1120213 B 19860319; IT 7951068 A0 19791212; JP S5583119 A 19800623; PT 70546 A 19800101; US 4321569 A 19820323

DOCDB simple family (application)  
**EP 79401021 A 19791214**; AT 79401021 T 19791214; BE 880255 A 19791126; CA 341358 A 19791206; CH 1066779 A 19791130; DE 2950199 A 19791213; DE 7935129 U 19791213; DK 534379 A 19791214; ES 486896 A 19791214; FR 7836378 A 19781215; GB 7942515 A 19791210; IT 5106879 A 19791212; JP 16172779 A 19791214; PT 7054679 A 19791205; US 10241579 A 19791211