

Title (en)
Electromagnetic relay

Title (de)
Elektromagnetisches Relais

Title (fr)
Relais électromagnétique

Publication
EP 0798754 A3 19981118 (DE)

Application
EP 97102350 A 19970213

Priority
DE 19611997 A 19960326

Abstract (en)
[origin: EP0798754A2] An electromagnetic relay in which electrically conducting bars (14,15,18,19) extend along the inner surface of a cover-housing and are retained in place by means of fixture sections. Each bar is joined on one side to a terminal-lug (16,17,20,21) jutting out from the outer surface of the cover-housing, and on the other side forms a plug-connection element (24) within the interior of the cover housing.

IPC 1-7
H01H 50/14

IPC 8 full level
H01H 50/02 (2006.01); **H01H 50/14** (2006.01)

CPC (source: EP US)
H01H 50/14 (2013.01 - EP US)

Citation (search report)
• [YA] AT 387673 B 19890227 - SCHRACK ELEKTRONIK AG [AT]
• [DA] EP 0409613 A2 19910123 - OMRON TATEISI ELECTRONICS CO [JP]
• [A] US 3878489 A 19750415 - ROTHWEILER RICHARD C
• [Y] PATENT ABSTRACTS OF JAPAN vol. 13, no. 344 (E - 797)<3692> 3 August 1989 (1989-08-03)

Designated contracting state (EPC)
AT CH DE FR GB IT LI

DOCDB simple family (publication)
EP 0798754 A2 19971001; EP 0798754 A3 19981118; EP 0798754 B1 20011212; AT E210890 T1 20011215; DE 19611997 A1 19971002; DE 59705724 D1 20020124; JP H103839 A 19980106; US 5834998 A 19981110

DOCDB simple family (application)
EP 97102350 A 19970213; AT 97102350 T 19970213; DE 19611997 A 19960326; DE 59705724 T 19970213; JP 7251397 A 19970326; US 82477297 A 19970326