

Title (en)  
Electromagnetic relay

Title (de)  
Elektromagnetisches Relais

Title (fr)  
Relais électromagnétique

Publication  
**EP 0853325 A1 19980715 (EN)**

Application  
**EP 98100320 A 19980109**

Priority  
JP 189097 A 19970109

Abstract (en)  
A slender electromagnetic relay having superior isolation and a small surface area is disclosed. The electromagnetic relay includes a contact mechanism and an electromagnetic block which are sandwiched between two base portions, the two base portions being separated along an axis of the width. A recess is provided in the center of one of the base portions between the contact mechanism and the electromagnetic block. From the opposite surface of the other base portion rises a wall. This wall engages in the recess when the two base portions are assembled to form the electromagnetic relay.

IPC 1-7  
**H01H 50/02**

IPC 8 full level  
**H01H 50/04** (2006.01); **H01H 50/02** (2006.01); **H01H 50/24** (2006.01); **H01H 51/06** (2006.01); **H01H 50/64** (2006.01)

CPC (source: EP)  
**H01H 50/026** (2013.01); **H01H 50/24** (2013.01); **H01H 50/642** (2013.01)

Citation (search report)

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- [A] EP 0727800 A2 19960821 - MATSUSHITA ELECTRIC WORKS LTD [JP]
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DE FR GB IT

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**EP 0853325 A1 19980715; EP 0853325 B1 19990804**; DE 69800013 D1 19990909; DE 69800013 T2 20000406; JP 3826464 B2 20060927; JP H10199386 A 19980731

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