

Title (en)  
MICRORELAY WORKING PARALLEL TO THE SUBSTRATE

Title (de)  
SUBSTRATPARALLEL ARBEITENDES MIKRORELAIS

Title (fr)  
MICRORELAIS FONCTIONNANT PAR DEPLACEMENT D'UN ELEMENT DE CONTACT PARALLELEMENT A UN SUBSTRAT

Publication  
**EP 1163692 A1 20011219 (DE)**

Application  
**EP 00908889 A 20000317**

Priority  
• CH 0000152 W 20000317  
• DE 19912669 A 19990320

Abstract (en)  
[origin: US6613993B1] The invention relates to a novel micro relay for switching electric currents, in which a movable contact piece 1 moves parallel to the substrate.

IPC 1-7  
**H01H 59/00**

IPC 8 full level  
**H01H 59/00** (2006.01); **H01H 1/20** (2006.01); **H01H 9/34** (2006.01)

CPC (source: EP US)  
**H01H 59/0009** (2013.01 - EP US); **H01H 1/20** (2013.01 - EP US); **H01H 9/34** (2013.01 - EP US)

Cited by  
DE102007035633A1; DE102007035633B4

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**US 6613993 B1 20030902**; AT E232331 T1 20030215; DE 19912669 A1 20000921; DE 50001205 D1 20030313; EP 1163692 A1 20011219; EP 1163692 B1 20030205; WO 0057445 A1 20000928

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**US 93683601 A 20010918**; AT 00908889 T 20000317; CH 0000152 W 20000317; DE 19912669 A 19990320; DE 50001205 T 20000317; EP 00908889 A 20000317