

Title (en)  
TWIN RELAY

Title (de)  
ZWILLINGSRELAIS

Title (fr)  
RELAIS JUMELE

Publication  
**EP 1072049 A1 20010131 (DE)**

Application  
**EP 99917980 A 19990414**

Priority  
• DE 19816878 A 19980417  
• EP 9902508 W 19990414

Abstract (en)  
[origin: DE19816878A1] Combined sets of contact-carrying springs in chambers.- DETAILED DESCRIPTION - The relay provides two separate drives. Each drive operates a set of contact springs or arms. Both drives operate on their own set of contacts

IPC 1-7  
**H01H 50/62**

IPC 8 full level  
**H01H 50/56** (2006.01); **H01H 50/62** (2006.01); **H01H 50/64** (2006.01)

CPC (source: EP US)  
**H01H 50/62** (2013.01 - EP US); **H01H 50/56** (2013.01 - EP US); **H01H 2050/049** (2013.01 - EP US)

Citation (search report)  
See references of WO 9954905A1

Designated contracting state (EPC)  
DE

DOCDB simple family (publication)  
**DE 19816878 A1 19991028**; **DE 19816878 C2 20031113**; DE 59901855 D1 20020801; EP 1072049 A1 20010131; EP 1072049 B1 20020626; JP 2002512423 A 20020423; US 6559744 B1 20030506; WO 9954905 A1 19991028

DOCDB simple family (application)  
**DE 19816878 A 19980417**; DE 59901855 T 19990414; EP 9902508 W 19990414; EP 99917980 A 19990414; JP 2000545169 A 19990414; US 67376900 A 20001107