

Title (en)

Relay for telecommunications network configuration

Title (de)

Relais für Telekommunikationsconfiguration

Title (fr)

Relais pour configuration de réseau de télécommunication

Publication

**EP 1255267 A1 20021106 (EN)**

Application

**EP 02291094 A 20020430**

Priority

- AU PR475301 A 20010504
- AU PR580501 A 20010620

Abstract (en)

The present invention relates to the structure of a magnetic relay for telecommunication network configuration, said relay having a magnetically cantilevered armature, said contact armature having a section with reduced cross section over a part of its length to provide a hinge action. While the invention is suitable for use in miniaturized relays, it can also be used with larger relays. <IMAGE>

IPC 1-7

**H01H 50/00**

IPC 8 full level

**H01H 50/00** (2006.01); **H01H 50/42** (2006.01)

CPC (source: EP)

**H01H 50/005** (2013.01); **H01H 50/42** (2013.01)

Citation (search report)

[X] US 6094116 A 20000725 - TAI YU-CHONG [US], et al

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

**EP 1255267 A1 20021106**

DOCDB simple family (application)

**EP 02291094 A 20020430**