

Title (en)
SWITCHING DEVICE WITH INTERRUPTER CHAMBER MODULE

Title (de)
SCHALTGERÄT MIT EINER SCHALKAMMER-BAUGRUPPE

Title (fr)
APPAREIL DE COMMUTATION COMPORTANT UN MODULE A CHAMBRE DE COUPURE

Publication
EP 1074030 B1 20020626 (DE)

Application
EP 99927662 A 19990414

Priority
• DE 9901116 W 19990414
• DE 19818058 A 19980422

Abstract (en)
[origin: DE19818058A1] The inventive structure of the interrupter chamber module (1) comprises two side walls (5). A contact pressure spring (2), a contact bridge (3) and a slide (4) can be successively mounted in the space (7) between said walls by simply stacking said components from a side. To this end, the interrupter chamber module (1) must have a passage on the component insertion side, the length of which should be at least that of the contact bridge (3).

IPC 1-7
H01H 1/20

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

CPC (source: EP US)
H01H 1/2008 (2013.01 - EP US); **H01H 9/345** (2013.01 - EP US)

Cited by
KR100856594B1

Designated contracting state (EPC)
DE FR IT

DOCDB simple family (publication)
DE 19818058 A1 19991104; **DE 19818058 C2 20001214**; CN 1127103 C 20031105; CN 1277729 A 20001220; DE 59901859 D1 20020801; EP 1074030 A1 20010207; EP 1074030 B1 20020626; US 6556110 B1 20030429; WO 9954897 A1 19991028

DOCDB simple family (application)
DE 19818058 A 19980422; CN 99801582 A 19990414; DE 59901859 T 19990414; DE 9901116 W 19990414; EP 99927662 A 19990414; US 67386900 A 20001213