

Title (en)

Improved single pole modulator circuit breaker and assembly method therefor.

Title (de)

Verbesserter enkelpoliger modularer Schalter und dessen Aufbau.

Title (fr)

Disjoncteur unipolaire modulaire perfectionné et son procédé de montage.

Publication

EP 0508846 A1 19921014 (FR)

Application

EP 92400644 A 19920312

Priority

FR 9104229 A 19910408

Abstract (en)

The circuit breaker includes a first unit (11) including a first terminal with its bimetallic strip, a support piece and a first fixed contact, which unit is fitted into a casing half-casting (1), a second unit (12) including the second fixed contact, the electromagnetic circuit-breaker coil and the second terminal, it being possible for the second unit to be assembled, like the arc-extinction chambers and their metal laminations, onto a middle insulating wall (23) to form a unit (35) which is subsequently fitted into the half-casting prior to fitting a mechanism unit (36), after which the casing is closed up by fitting a second half-casting. <IMAGE>

IPC 1-7

H01H 71/02; H01H 73/18

IPC 8 full level

H01H 71/02 (2006.01); **H01H 73/18** (2006.01)

CPC (source: EP)

H01H 71/0221 (2013.01); **H01H 73/18** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IT LI NL PT

DOCDB simple family (publication)

EP 0508846 A1 19921014; FR 2674986 A1 19921009; FR 2674986 B1 19960308

DOCDB simple family (application)

EP 92400644 A 19920312; FR 9104229 A 19910408