

Title (en)  
Integrated circuit breaker

Title (de)  
Integriertes Schütz

Title (fr)  
Protection intégrée

Publication  
**EP 3002769 B1 20170614 (DE)**

Application  
**EP 14187340 A 20141001**

Priority  
EP 14187340 A 20141001

Abstract (en)  
[origin: CN205303354U] The utility model relates to a contactor (10), including main fixed contact support (40) that can move and prestrain fixed contact support (50) that have main contacts unit (47), it utilizes inactive prestrain contact (30) flexibly to hold on explosion chamber component (55) with the aid of prestrain fixed contact support spring (38). This contactor still includes magnet (54), and prestrain fixed contact support (50) can be divided to turn up the soil via it and be connected with the coupling antithetical couplet protruding (41) that main fixed contact support (40) located. The utility model discloses still relate to a cubical switchboard, it is including having a plurality of switching device and at least one the cover tape busbar of contactor.

IPC 8 full level  
**H01H 3/54** (2006.01); **H01H 50/54** (2006.01)

CPC (source: EP)  
**H01H 3/54** (2013.01); **H01H 50/541** (2013.01); **H01H 50/546** (2013.01)

Cited by  
CN105977101A; EP4160645A4; WO2022086553A1

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
**EP 3002769 A1 20160406; EP 3002769 B1 20170614**; CN 205303354 U 20160608

DOCDB simple family (application)  
**EP 14187340 A 20141001**; CN 201520775690 U 20151008