

Title (en)

Moulded case circuit breaker with exchangeable release unit

Title (de)

Lastschalter mit gegossenem Gehäuse mit auswechselbarer Auslöseeinheit

Title (fr)

Disjoncteur à boîtier moulé à blocs déclencheurs interchangeables

Publication

**EP 0591073 B1 19961204 (FR)**

Application

**EP 93420380 A 19930923**

Priority

FR 9211573 A 19920928

Abstract (en)

[origin: EP0591073A1] A moulded-case circuit breaker (10) with interchangeable trip units (14) has a frame-shaped surround (15) on its front face, projecting from the front face (16) of the circuit breaker, and framing the operating handle (13) of the circuit breaker. The surround (15) has a window (24) into which is inserted the end (21) of a console (20) integral with the trip unit (14), when the latter is in place. An inscription (23), especially of the rating of the trip unit (14) is carried by a face (22) of the console (20) in such a way as to be permanently visible, even when a panel label covers over the trip unit. <IMAGE>

IPC 1-7

**H01H 71/74**; H01H 71/06

IPC 8 full level

**H01H 71/06** (2006.01); **H01H 71/74** (2006.01); **H01H 71/12** (2006.01)

CPC (source: EP US)

**H01H 71/06** (2013.01 - EP US); **H01H 71/7409** (2013.01 - EP US); **H01H 71/123** (2013.01 - EP US); **H01H 2009/188** (2013.01 - EP US)

Cited by

WO2011053641A1; CN102576616A; US8106322B2; WO2020124175A1; US11942299B2

Designated contracting state (EPC)

DE ES GB IT

DOCDB simple family (publication)

**EP 0591073 A1 19940406**; **EP 0591073 B1 19961204**; DE 69306351 D1 19970116; DE 69306351 T2 19970515; ES 2098012 T3 19970416; FR 2696275 A1 19940401; FR 2696275 B1 19941028; US 5379013 A 19950103

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