

Title (en)

ELEMENT FOR CONNECTING INDIVIDUAL CONTACTORS TO A CONTACTOR COMBINATION

Title (de)

VERBINDUNGSELEMENT ZUM VERBINDEN VON EINZELSCHÜTZEN ZU EINER SCHÜTZKOMBINATION

Title (fr)

ELEMENT D'ASSEMBLAGE POUR ASSEMBLER DES CONTACTEURS INDIVIDUELS EN UNE COMBINAISON DE CONTACTEURS

Publication

**EP 0963595 A1 19991215 (DE)**

Application

**EP 98912214 A 19980213**

Priority

- DE 9800417 W 19980213
- DE 29703565 U 19970227

Abstract (en)

[origin: WO9838665A1] The inventive connecting element (1) has integrated locking notches (5) in the area of the engaging portions (2) inserted into suitably configured engaging grooves (8) of the individual contactors (6), whereupon said notches (5) lock into the contour of a casing (9). According to the invention, the connecting elements (1) are prevented from drifting towards the base plate when the individual contactors (6) are screwed thereto.

IPC 1-7

**H01H 50/02**

IPC 8 full level

**F16B 5/00** (2006.01); **H01H 45/00** (2006.01); **H01H 45/04** (2006.01); **H01H 50/02** (2006.01); **H01H 50/04** (2006.01); **H01H 71/02** (2006.01)

CPC (source: EP US)

**H01H 50/02** (2013.01 - EP US); **H01H 50/047** (2013.01 - EP US); **H01H 71/0271** (2013.01 - EP US)

Citation (search report)

See references of WO 9838665A1

Designated contracting state (EPC)

DE FR

DOCDB simple family (publication)

**DE 29703565 U1 19970430**; CN 1239583 A 19991222; DE 59808279 D1 20030612; EP 0963595 A1 19991215; EP 0963595 B1 20030507; JP 2001513936 A 20010904; US 6246022 B1 20010612; WO 9838665 A1 19980903

DOCDB simple family (application)

**DE 29703565 U 19970227**; CN 98801361 A 19980213; DE 59808279 T 19980213; DE 9800417 W 19980213; EP 98912214 A 19980213; JP 53716098 A 19980213; US 38003599 A 19990825