

Title (en)

MAIN DISTRIBUTION BOARD FOR A TELECOMMUNICATIONS FACILITY

Title (de)

HAUPTVERTEILER FÜR EINE TELEKOMMUNIKATIONSANLAGE

Title (fr)

REPARTITEUR PRINCIPAL POUR INSTALLATION DE TELECOMMUNICATIONS

Publication

**EP 0835592 A1 19980415 (DE)**

Application

**EP 96920705 A 19960626**

Priority

- DE 9601130 W 19960626
- DE 19523778 A 19950629

Abstract (en)

[origin: WO9701938A1] Contact components (2) of a main distribution board (1) are each provided with connection elements (4) for internal lines (8) leading to relay devices and with connection elements (5) for external lines (9) leading to subscribers (e.g. 20). The connection elements (4, 5) are connected to one another via disconnect contacts (3). The connection elements are each provided with two connection points (7) to which can be connected, in addition to the internal lines (8) and external lines (9), jumper lines (8) which can be laid between contact components (2) assigned to different subscribers. Interruption of the appropriate disconnect contact (3) prevents direct contact between these subscribers. Separate contact components for the internal lines (8) and external lines (9) can now be dispensed with, thereby considerably reducing the number of contact components (2).

IPC 1-7

**H04Q 1/14**

IPC 8 full level

**H04Q 1/14** (2006.01)

CPC (source: EP)

**H04Q 1/14** (2013.01)

Citation (search report)

See references of WO 9701938A1

Designated contracting state (EPC)

AT CH DE FR GB LI

DOCDB simple family (publication)

**WO 9701938 A1 19970116**; AU 6187796 A 19970130; EP 0835592 A1 19980415; ZA 965410 B 19970124

DOCDB simple family (application)

**DE 9601130 W 19960626**; AU 6187796 A 19960626; EP 96920705 A 19960626; ZA 965410 A 19960626