

Title (en)

EVALUATION APPARATUS FOR A POWER SWITCH MUTUALLY LOCKING SYSTEM

Title (de)

AUSWERTUNGSGERÄT FÜR EIN SYSTEM ZUR GEGENSEITIGEN VERRIEGELUNG VON LEISTUNGSSCHALTERN

Title (fr)

APPAREIL D'EVALUATION POUR SYSTEMES DE VERROUILLAGE MUTUEL DE SECTIONNEURS DE PUISSANCE

Publication

**EP 0789924 B1 19980603 (DE)**

Application

**EP 95935835 A 19951030**

Priority

- DE 9501518 W 19951030
- DE 4439746 A 19941031

Abstract (en)

[origin: DE4439746C1] An evaluation apparatus (1, 24) for transmitting a mechanical motion in a system for mutually locking power switches (A, B, C) has a first input slide (4) with a releasable coupling member (10) that drives an output slide (10). Guiding means (3) for a second symmetrically arranged input slide (25) are provided on a support. The evaluation apparatus (1, 2, 4) acts as an exclusive OR element and selectively as an AND or exclusive OR element when the output slide (10) is provided with a roller (26).

IPC 1-7

**H01H 9/26; H01H 3/36**

IPC 8 full level

**H01H 33/52** (2006.01); **H01H 3/36** (2006.01); **H01H 9/26** (2006.01)

CPC (source: EP US)

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Cited by

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**DE 4439746 C1 19960404**; DE 59502435 D1 19980709; EP 0789924 A1 19970820; EP 0789924 B1 19980603; JP H10507870 A 19980728; US 5847341 A 19981208; WO 9613841 A1 19960509

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