

Title (en)

Device for reversing commutation of a drive motor

Title (de)

Vorrichtung zum reversierenden Umschalten eines Antriebsmotors

Title (fr)

Dispositif commutateur d'inversion pour un moteur d'entraînement

Publication

**EP 0686987 B1 19971126 (DE)**

Application

**EP 95108616 A 19950606**

Priority

DE 4420363 A 19940610

Abstract (en)

[origin: EP0686987A1] A reversible drive motor (M) is coupled to a switching system that switching contacts (2, 3) that can be operated to provide reversible operation. The switching elements are built into a single unit that has a single manual actuator. The actuator can be operated to provide connection between the contacts (12-15) to reverse the voltage. A third state provides a stable state with no voltage applied to the motor. <IMAGE>

IPC 1-7

**H01H 21/22**

IPC 8 full level

**H01H 21/22** (2006.01)

CPC (source: EP)

**H01H 21/22** (2013.01); **E05F 15/00** (2013.01); **E05Y 2400/86** (2013.01); **E05Y 2900/55** (2013.01); **H01H 2021/225** (2013.01); **H01H 2300/006** (2013.01); **H01H 2300/01** (2013.01)

Designated contracting state (EPC)

DE ES FR GB IT PT

DOCDB simple family (publication)

**EP 0686987 A1 19951213; EP 0686987 B1 19971126**; DE 4420363 A1 19951214; DE 59501026 D1 19980108; ES 2112583 T3 19980401

DOCDB simple family (application)

**EP 95108616 A 19950606**; DE 4420363 A 19940610; DE 59501026 T 19950606; ES 95108616 T 19950606