

Title (en)
LOCKING DEVICE

Title (de)
VERRIEGELUNGSVORRICHTUNG

Title (fr)
DISPOSITIF DE BLOCAGE

Publication
EP 1042710 B1 20020724 (DE)

Application
EP 98965255 A 19981214

Priority
• DE 19757178 A 19971222
• EP 9808172 W 19981214

Abstract (en)
[origin: DE19757178C1] the locking arrangement has locking plates (17a,17b) for the switch shafts which can engage blocking elements (18a,18b). The locking plate on each switch is connected via a separate flexible connecting element to the blocking element pivotably mounted on the other switch. When one switch is switched on, the rotation of the corresp. locking plate acts via the connecting element to pivot the second blocking element against a locking plate blocking cam surface

IPC 1-7
G05G 5/00

IPC 8 full level
H01H 9/26 (2006.01)

CPC (source: EP)
H01H 9/262 (2013.01)

Citation (examination)
DE 4406236 A1 19950831 - KLOECKNER MOELLER GMBH [DE]

Designated contracting state (EPC)
FR GB IT

DOCDB simple family (publication)
DE 19757178 C1 19990610; EP 1042710 A2 20001011; EP 1042710 B1 20020724; WO 9932954 A2 19990701; WO 9932954 A3 19990826

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DE 19757178 A 19971222; EP 9808172 W 19981214; EP 98965255 A 19981214