

Title (en)
Lock mechanism

Title (de)
Verriegelungsmechanismus

Title (fr)
Mécanisme de verrouillage

Publication
EP 2133492 A1 20091216 (EN)

Application
EP 08252028 A 20080612

Priority
EP 08252028 A 20080612

Abstract (en)

The invention relates to a lock mechanism comprising a rotatable input member, a reciprocally moveable output member and an intermediate member having ends which are linked to the input and output members. One end of the intermediate member linked to the output member is arranged to be selectively moveable between one of two positions in which it can either transmit force from the input member to the output member or not. Control means are provided for controlling the said position which is selected for the intermediate member.

IPC 8 full level
E05B 47/06 (2006.01); **E05C 9/00** (2006.01)

CPC (source: EP)
E05B 47/0011 (2013.01); **E05B 47/0688** (2013.01); **E05B 15/0086** (2013.01); **E05C 9/00** (2013.01)

Citation (search report)

- [X] GB 2289306 A 19951115 - INTELLIGENT LOCKING SYS LTD [GB]
- [XA] US 6062613 A 20000516 - JUNG OLIVER [DE], et al
- [X] US 2916903 A 19591215 - SQUIRE HERBERT D
- [XA] AT 390988 B 19900725 - GRUNDMANN GMBH GEB [AT]
- [X] WO 0061897 A1 200001019 - STROEBECH KRISTIAN DOGEL [DK]
- [X] DE 3539173 A1 19870507 - BERGWEILER KARL
- [A] EP 0889183 A1 19990107 - PREFER SRL [IT]

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
EP 2133492 A1 20091216

DOCDB simple family (application)
EP 08252028 A 20080612