

Title (en)

Lock with a selector element

Title (de)

Schloss mit einem Selektorelement

Title (fr)

Serrure avec un élément de sélection

Publication

EP 2107188 B2 20170111 (DE)

Application

EP 09155725 A 20090320

Priority

DE 102008016701 A 20080331

Abstract (en)

[origin: EP2107188A2] The lock (1) has a locking housing (2), in which a closing mechanics is adjusted with a bolt element and a driver element (4) for reciprocal effect with a locking cylinder. The shifting of a selector element (5) is executed independently from the driver element, where releasing units are provided for reciprocal effect with the selector element, such that the releasing units are activated, before the adjustment of selector element between selector positions (A,B,C).

IPC 8 full level

E05B 9/02 (2006.01)

CPC (source: EP)

E05B 17/005 (2013.01); **E05B 63/0065** (2013.01)

Citation (opposition)

Opponent :

- DE 19822951 A1 19991202 - NIEDERHOFF & SIEPER GMBH [DE]
- DE 3211076 A1 19821111 - WAERTSILAE OY AB [FI]
- US 2004061339 A1 20040401 - LEMETTINEN JAAKKO [FI]
- DE 3812313 A1 19881103 - WAERTSILAE OY AB [FI]
- WO 2006039751 A1 20060420 - NOVA HARDWARE PTY LTD [AU], et al
- EP 0410122 A1 19910130 - BKS GMBH [DE]
- US 2007051143 A1 20070308 - RAATIKAINEN JUHA [FI], et al

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 MK MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 2107188 A2 20091007; EP 2107188 A3 20101201; EP 2107188 B1 20130821; EP 2107188 B2 20170111; CN 101550785 A 20091007; CN 101550785 B 20130814; DE 102008016701 A1 20091008; DE 102008016701 B4 20130103; DK 2107188 T3 20131028; DK 2107188 T4 20170731

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