

Title (en)

CATCH FOR A LOCK LATCH AND, ASSEMBLY OF A CATCH AND A LOCK WITH A LATCH

Title (de)

SCHLIESSBLECH FÜR EINE SCHLOSSFALLE UND ANORDNUNG AUS SCHLIESSBLECH UND SCHLOSS MIT EINER FALLE

Title (fr)

GÂCHE POUR PÊNE DE VERROU ET ENSEMBLE COMPRENANT UNE GÂCHE ET UN VERROU AVEC UN PÊNE

Publication

**EP 3048222 B1 20190904 (EN)**

Application

**EP 16152281 A 20160121**

Priority

NL 2014175 A 20150122

Abstract (en)

[origin: EP3048222A1] Catch for a lock latch, comprising a cup for mounting in or on a frame, having a first side and an opposite second side, a biasing mechanism provided within the cup, comprising a displacement element which is biased in the direction of the second side, an opening provided for inserting part of a latch of a lock which can engage the displacement element such that the displacement element will apply a force on the latch into the direction of the second side. The displacement element comprises or is formed by a bent leaf spring having a first leg connected to the catch and a second leg extending at least partly into the opening and including an angle with the first leg.

IPC 8 full level

**E05B 15/02** (2006.01)

CPC (source: EP)

**E05B 15/022** (2013.01)

Cited by

EP3619382B1

Designated contracting state (EPC)

AL 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 RS SE SI SK SM TR

DOCDB simple family (publication)

**EP 3048222 A1 20160727; EP 3048222 B1 20190904; EP 3048222 B9 20191218**; NL 2014175 A 20160927; NL 2014175 B1 20170105; PL 3048222 T3 20200131

DOCDB simple family (application)

**EP 16152281 A 20160121**; NL 2014175 A 20150122; PL 16152281 T 20160121