

Title (en)

A KNOB ASSEMBLY COMPRISING A SUB-ASSEMBLY AND A KNOB

Title (de)

KNAUFANORDNUNG MIT EINER UNTERBAUGRUPPE SOWIE KNOPF

Title (fr)

ENSEMBLE BOUTON COMPRENANT UN SOUS-ENSEMBLE ET UN BOUTON

Publication

EP 3404680 B1 20200304 (EN)

Application

EP 17171414 A 20170516

Priority

EP 17171414 A 20170516

Abstract (en)

[origin: EP3404680A1] A knob assembly (1) comprising a sub-assembly (2) and a knob (3), said sub-assembly (2) comprising: - a housing (10), - an arm (20) rotationally connected to the housing (10) such that the arm (20) rotates around a first rotational axis (A), - a cover (30) defining a first space, said cover (30) being connected to the arm (20) such that the cover (30) rotates around a second rotational axis (B) parallel to said first rotational axis (A), - guiding means (40) defining a relative movement between the cover (30) and the housing (10) such that, the cover (30) comes from a lock position, in which the knob (3) is accommodated in the first space and is inaccessible, to an unlock position, in which said knob (3) is accessible, through a combined movement around said first and second rotational axis.

IPC 8 full level

H01H 9/28 (2006.01); **H01H 13/04** (2006.01)

CPC (source: EP)

H01H 9/287 (2013.01); **H01H 13/04** (2013.01); **H01H 2003/0233** (2013.01)

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 3404680 A1 20181121; EP 3404680 B1 20200304

DOCDB simple family (application)

EP 17171414 A 20170516