

Title (en)
Mobile device

Title (de)
Mobile Vorrichtung

Title (fr)
Dispositif mobile

Publication
EP 2336982 B1 20150107 (DE)

Application
EP 10191805 A 20101119

Priority
DE 102009047148 A 20091125

Abstract (en)
[origin: EP2336982A1] The device has a recess (13) arranged at a housing (10), and a flexible key element (31) that is accessible from outside, where the key element is accommodated in the recess. The key element exhibits a contact unit that is aligned to an interior of the housing for activating an electrical component. A support is arranged for retaining the key element in the housing. The support and the key element are designed in different materials e.g. silicone or thermoplastic plastic, and form a common assembly component, which is fastened to the housing in a form and/or force-fit manner.

IPC 8 full level
G05G 1/02 (2006.01); **G07C 9/00** (2006.01); **H01H 9/02** (2006.01); **H01H 11/00** (2006.01); **H01H 13/06** (2006.01); **H01H 13/16** (2006.01); **H01H 13/86** (2006.01)

CPC (source: EP US)
G05G 1/02 (2013.01 - EP US); **G07C 9/00944** (2013.01 - EP US); **H01H 9/0235** (2013.01 - EP US); **H01H 13/06** (2013.01 - EP US); **H01H 13/86** (2013.01 - EP US); **G07C 2009/00952** (2013.01 - EP US); **H01H 2011/0081** (2013.01 - EP US); **Y10T 70/7136** (2015.04 - EP US)

Cited by
FR2982703A1; WO2013072031A1; DE102011056625A1; WO2013092594A1; US9244480B2

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)
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DE 102009047148 A1 20110526; US 2011121942 A1 20110526; US 9129458 B2 20150908

DOCDB simple family (application)
EP 10191805 A 20101119; CN 201010560055 A 20101124; DE 102009047148 A 20091125; US 95047910 A 20101119