

Title (en)

COVER COMPRISING A FLEXIBLE CONNECTING ELEMENT FOR AN ELECTRONIC DEVICE

Title (de)

ABDECKUNG MIT EINEM FLEXIBLEN VERBINDUNGSELEMENT FÜR EINE ELEKTRONISCHE VORRICHTUNG

Title (fr)

COUVERCLE COMPORTANT UN ÉLÉMENT DE CONNEXION FLEXIBLE POUR UN DISPOSITIF ÉLECTRONIQUE

Publication

EP 2467996 A2 20120627 (EN)

Application

EP 10765466 A 20100816

Priority

- FI 20095860 A 20090820
- FI 2010050633 W 20100816

Abstract (en)

[origin: WO2011020946A2] A cover part of an electronic device and an electronic device. The cover part has a frame (1) with a first surface (8) and a second surface (9) opposite to the first surface. The cover part (25) further comprises first component (4) that is arranged to transmit and/or receive signals, and a connecting element (5) with a signal-transmitting bus that is connected to said first component (4). The connecting element (5) comprises a flexible part (27) arranged to diverge from the cover part (25).

IPC 8 full level

H04M 1/02 (2006.01)

CPC (source: EP FI)

B29C 45/14467 (2013.01 - EP); **B29C 45/14639** (2013.01 - EP); **B29C 45/14688** (2013.01 - EP); **H04M 1/0274** (2013.01 - FI); **H05K 1/147** (2013.01 - EP); **H05K 5/0247** (2013.01 - FI); **B29C 45/1671** (2013.01 - EP); **B29C 2045/14852** (2013.01 - EP); **B29K 2995/0005** (2013.01 - EP); **H04M 1/0274** (2013.01 - EP); **H05K 1/028** (2013.01 - EP); **H05K 1/141** (2013.01 - EP); **H05K 1/189** (2013.01 - EP); **H05K 3/0058** (2013.01 - EP); **H05K 2201/0999** (2013.01 - EP); **H05K 2201/105** (2013.01 - EP)

Citation (search report)

See references of WO 2011020946A2

Citation (examination)

- EP 0892591 A2 19990120 - FORD MOTOR CO [US]
- US 2009082075 A1 20090326 - HONDA TOMOKO [JP], et al
- EP 2020805 A1 20090204 - HIGH TECH COMP CORP [TW]

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 SE SI SK SM TR

DOCDB simple family (publication)

WO 2011020946 A2 20110224; **WO 2011020946 A3 20110623**; CN 102484662 A 20120530; CN 102484662 B 20150513; EP 2467996 A2 20120627; FI 122621 B 20120430; FI 20095860 A0 20090820; FI 20095860 A 20110221

DOCDB simple family (application)

FI 2010050633 W 20100816; CN 201080036722 A 20100816; EP 10765466 A 20100816; FI 20095860 A 20090820