

Title (en)
Cellular phone casing

Title (de)
Gehäuse für ein Mobiltelefon

Title (fr)
Boîtier pour un téléphone portable

Publication
EP 1622280 A1 20060201 (EN)

Application
EP 04027311 A 20041117

Priority
KR 20040021605 D 20040729

Abstract (en)

The present invention relates to an improved cellular phone casing capable of storing a cellular phone (a mobile phone) from an external impact when a cellular phone is stored in a bag and is carried and capable of preventing a cellular phone from moisture in rain or at a beach. The cellular phone storing casing comprises a casing body (2) that has an inner storing space having a certain size and depth for storing a common cellular phone wherein an upper side of the same is opened for an easier storing and unloading of a cellular phone; a cover body (3) that is fabricated in separation with the casing body and stores or unloads in a state that a cellular phone is sealed in the inner storing space of the casing body wherein the cover body is opened and closed with respect to the casing body; a hinge connection part (5) that is designed so that the cover body is rotatable with respect to one surface of the casing body; and a locking part (4) sealingly engages or opens the cover body with respect to the casing body.

IPC 8 full level

H04B 1/38 (2006.01); **B65D 43/16** (2006.01); **B65D 45/22** (2006.01)

CPC (source: EP)

B65D 43/0218 (2013.01); **B65D 43/164** (2013.01); **B65D 45/16** (2013.01); **A45C 2011/002** (2013.01); **B65D 2543/00101** (2013.01);
B65D 2543/00296 (2013.01)

Citation (search report)

- [XY] US 6092707 A 20000725 - BOWES JR JAMES [US]
- [Y] EP 0714618 A1 19960605 - BUSCH HORST [DE]
- [X] WO 03101245 A1 20031211 - MODULEO OY [FI], et al
- [XY] US 5850915 A 19981222 - TAJIMA KAZUAKI [JP]
- [A] EP 0300239 A1 19890125 - DU PONT [US]
- [A] US 4743038 A 19880510 - MYERS JAY E [US], et al
- [X] PATENT ABSTRACTS OF JAPAN vol. 2000, no. 08 6 October 2000 (2000-10-06)

Cited by

WO2010058192A1; EP3653524A1; EP2465649A3; GB2423984A; GB2465403A; GB2465403B; US8881923B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1622280 A1 20060201

DOCDB simple family (application)
EP 04027311 A 20041117