

Title (en)

Packing unit, process and device for manufacturing same

Title (de)

Verpackungseinheit, sowie Verfahren und Vorrichtung zur Herstellung einer derartigen Verpackungseinheit

Title (fr)

Unité d'emballage, procédé et machine pour sa production

Publication

**EP 1798164 B1 20080611 (DE)**

Application

**EP 06025958 A 20061214**

Priority

DE 102005060697 A 20051219

Abstract (en)

[origin: EP1798164A1] The packaging unit (1) for a roll (2) of mineral wool, e.g. roof insulation materials, is a covering (3) wholly around it of film or paper and the like. The covering is wound around the roll with overlapping ends (32) with a projecting carrier strap (41) incorporated a hand grip opening (42), which can also be used to tear the packaging open. The fastening end (43) of the strap lies between the overlapping wrapping ends.

IPC 8 full level

**B65D 85/66** (2006.01); **B65B 63/02** (2006.01); **B65D 75/00** (2006.01); **B65D 75/56** (2006.01); **B65D 85/07** (2017.01)

CPC (source: EP)

**B65B 63/024** (2013.01); **B65D 75/566** (2013.01); **B65D 85/07** (2018.01); **B65D 85/66** (2013.01); **B65H 2701/177** (2013.01)

Cited by

CN114829260A; EP3138797A1; DE102009053181A1; WO2016165686A1; WO2012072600A2

Designated contracting state (EPC)

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

DOCDB simple family (publication)

**EP 1798164 A1 20070620**; **EP 1798164 B1 20080611**; AT E398094 T1 20080715; DE 102005060697 A1 20070621; DE 502006000904 D1 20080724; DK 1798164 T3 20081020

DOCDB simple family (application)

**EP 06025958 A 20061214**; AT 06025958 T 20061214; DE 102005060697 A 20051219; DE 502006000904 T 20061214; DK 06025958 T 20061214