

Title (en)
Cover plate

Title (de)
Abdeckplatte

Title (fr)
Plaque de recouvrement

Publication
EP 1903167 B1 20100630 (EN)

Application
EP 07116110 A 20070911

Priority
FI 20065585 A 20060922

Abstract (en)
[origin: EP1903167A2] A cover plate (1, 11) according to the invention comprises at least one threaded hole (3, 4, 14) for a fastener. The mouths of the threaded hole or holes are on the back side of the cover plate. The mouth of the threaded hole comprises an expansion (8, 13, 17, 18) so that the diameter of the expansion crosswise to the axis of the threaded hole (3, 4, 14) is greater than the outer diameter of the thread in the threaded hole at least in part of the expansion area.

IPC 8 full level
E05B 15/02 (2006.01); **E05B 17/20** (2006.01)

CPC (source: EP FI NO)
E05B 3/06 (2013.01 - FI); **E05B 15/02** (2013.01 - EP FI NO); **E05B 17/2084** (2013.01 - EP NO)

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 MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1903167 A2 20080326; EP 1903167 A3 20081029; EP 1903167 B1 20100630; AT E472650 T1 20100715; DE 602007007414 D1 20100812; FI 120107 B 20090630; FI 20065585 A0 20060922; FI 20065585 A 20080323; NO 20074841 L 20080324; NO 339976 B1 20170227; RU 2007135206 A 20090327; RU 2433235 C2 20111110

DOCDB simple family (application)
EP 07116110 A 20070911; AT 07116110 T 20070911; DE 602007007414 T 20070911; FI 20065585 A 20060922; NO 20074841 A 20070924; RU 2007135206 A 20070921