

Title (en)

Closing panel for one end of a tunnel caisson of a roller shutter, and tunnel caisson provided with such a panel

Title (de)

Verschlusswange für die seitlichen Enden eines tunnelförmigen Rollladenkastens, und ein mit einer solchen Wange ausgestatteter tunnelförmiger Rollladenkasten

Title (fr)

Joue de fermeture d'une extrémité de caisson tunnel pour volet roulant, et caisson tunnel équipé d'une telle joue

Publication

EP 2453101 B1 20160309 (FR)

Application

EP 11188415 A 20111109

Priority

FR 1059374 A 20101115

Abstract (en)

[origin: EP2453101A1] The plate (4) has an external face (8) including a vertical flat smooth surface (8a) in a portion when the plate is positioned, where the portion is protruded toward interior of a building with respect to a carcass. A central portion (8b) of the external face includes protruding asperities e.g. longitudinal ribs (8b.1) and vertical ribs (8b.2) for promoting connection with a binder and the carcass. A lower face (9) comprises a horizontal flat smooth surface corresponding to a protruding portion on the carcass of the lower face, and is in contact with top of masonry and/or thermal insulation.

IPC 8 full level

E06B 9/17 (2006.01); **E06B 9/174** (2006.01)

CPC (source: EP)

E06B 9/17023 (2013.01); **E06B 9/174** (2013.01)

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)

EP 2453101 A1 20120516; **EP 2453101 B1 20160309**; ES 2575561 T3 20160629; FR 2967448 A1 20120518; FR 2967448 B1 20121214

DOCDB simple family (application)

EP 11188415 A 20111109; ES 11188415 T 20111109; FR 1059374 A 20101115