

Title (en)
Construction Panel

Title (de)
Bauplatte

Title (fr)
Panneau de construction

Publication
EP 2703578 A3 20140604 (EN)

Application
EP 13182990 A 20130904

Priority
BE 201200571 A 20120904

Abstract (en)
[origin: EP2703578A2] Construction panel for assembling with other of such panels for selectively mounting in lap siding and flush siding on a wall. The construction panel has a front portion, a top portion, with a first arm and a second arm, and a bottom portion, with a third and a fourth arm. The first arm and second arm have respectively a first and second assembly position. The third arm is configured to be introduced in a first or second arm of a second similar panel for respectively lap mounting or flush mounting. A protrusion on the fourth arm is in contact with a front surface, making the installation wind-and waterproof. The construction panel is equally equipped with a lateral interacting mechanism. Further disclosed is a system for building selectively lap siding and flush siding on a wall.

IPC 8 full level
E04F 13/08 (2006.01)

CPC (source: EP)
E04F 13/0851 (2013.01); **E04F 13/0864** (2013.01); **E04F 2201/0123** (2013.01); **E04F 2201/0184** (2013.01); **E04F 2201/025** (2013.01); **E04F 2201/026** (2013.01); **E04F 2201/027** (2013.01); **E04F 2203/06** (2013.01); **E04F 2203/065** (2013.01)

Citation (search report)
• [XI] US 4122643 A 19781031 - HAFNER JOSEPH A
• [X] US 2009094914 A1 20090416 - JAMBOIS JOHN [US], et al

Cited by
EP3612688A4

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 2703578 A2 20140305; EP 2703578 A3 20140604; EP 2703578 B1 20170201; BE 1021356 B1 20151105

DOCDB simple family (application)
EP 13182990 A 20130904; BE 201200571 A 20120904