

Title (en)
COMPOSITE CELLULOSE ELEMENT

Title (de)
ZELLSTOFFVERBUNDELEMENT

Title (fr)
ÉLÉMENT COMPOSITE EN MATÉRIAU CELLULAIRE

Publication
EP 2225423 B1 20121024 (DE)

Application
EP 08845615 A 20081031

Priority
• DE 2008001777 W 20081031
• DE 102007052596 A 20071103

Abstract (en)
[origin: CA2704293A1] Disclosed is a composite cellulose element for drywalling walls, ceilings, and floors of buildings. Said composite cellulose element is composed of cellulose-containing material with hollow spaces that are enclosed therein. Each board comprises several layers of sheets or thin boards, said layers being glued together. Several of the layers of sheets or thin boards have the profile of a wave or a meander. Numerous hollow spaces are formed within said profile. Several boards can be connected to one other.

IPC 8 full level
E04C 2/34 (2006.01)

CPC (source: EP US)
E04C 2/3405 (2013.01 - EP US); **E04C 2002/3466** (2013.01 - EP US); **E04C 2002/3472** (2013.01 - EP US)

Cited by
WO2018100058A1; DE102014221425A1; DE202014011341U1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)
DE 102007052596 A1 20090507; CA 2704293 A1 20090507; CN 101903606 A 20101201; DE 112008003567 A5 20100930;
EP 2225423 A1 20100908; EP 2225423 B1 20121024; JP 2011502221 A 20110120; RU 2010117519 A 20111210; US 2010313515 A1 20101216;
WO 2009056117 A1 20090507

DOCDB simple family (application)
DE 102007052596 A 20071103; CA 2704293 A 20081031; CN 200880121851 A 20081031; DE 112008003567 T 20081031;
DE 2008001777 W 20081031; EP 08845615 A 20081031; JP 2010532424 A 20081031; RU 2010117519 A 20081031; US 74107708 A 20081031