

Title (en)
INSULATING FORM FOR CONCRETE WALLS

Title (de)
ISOLIERSCHALUNG FÜR BETONWÄNDE

Title (fr)
COFFRAGE ISOLANT POUR PAROIS EN BETON

Publication
EP 1943395 B1 20140319 (FR)

Application
EP 06820200 A 20061012

Priority

- FR 2006002299 W 20061012
- EP 05292172 A 20051014
- EP 06820200 A 20061012

Abstract (en)
[origin: EP1775397A1] The shuttering is made from a series of adjacent rock wool panels (I1, I2) with anchoring elements (E1, E'1, E2, E'2) for reinforcing mesh (T) on one side and metal reinforcing sheets (1) on the other. The metal sheets, made from galvanised steel, have raised sides (3, 4) and turned-over horizontal edges (7) that engage with slots in the rock wool panels. The base of each metal sheet has lengthwise stiffening ribs, while its turned-over edges have V-section locking ribs (30).

IPC 8 full level
E04B 5/40 (2006.01)

CPC (source: EP)
E04B 5/40 (2013.01)

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 1775397 A1 20070418; EA 012427 B1 20091030; EA 200801084 A1 20080829; EP 1943395 A1 20080716; EP 1943395 B1 20140319; ES 2467766 T3 20140613; UA 90179 C2 20100412; WO 2007045744 A1 20070426

DOCDB simple family (application)
EP 05292172 A 20051014; EA 200801084 A 20061012; EP 06820200 A 20061012; ES 06820200 T 20061012; FR 2006002299 W 20061012; UA A200806371 A 20061012