

Title (en)

PERMANENT INSULATING FORMWORK WITH JOINING FRAMES

Title (de)

PERMANENTE ISOLIERENDE SCHALUNG MIT VERBINDENDEN GERÜSTEN

Title (fr)

COFFRAGE ISOLANT PERMANENT AVEC CADRES DE JONCTION

Publication

**EP 1252402 A1 20021030 (FR)**

Application

**EP 00983392 A 20001127**

Priority

- FR 0003299 W 20001127
- FR 9916033 A 19991217

Abstract (en)

[origin: WO0144595A1] A permanent insulating formwork is made by piling up rows of insulating panels (2a, 2b) and placing junction frames (1) in between two stacked rows. The joining frame (1) is rectangular and comprises vertical wings (16e, 16e', 16i, 16i', 17a, 17a', 17b, 17b') on the periphery thereof. The outer surfaces of the panels rest against the inner surfaces (25e, 25i) of the wings in order to keep the distance between panels constant. The invention can be used in the construction of building walls made of concrete.

IPC 1-7

**E04B 2/86**

IPC 8 full level

**E04B 2/86** (2006.01)

CPC (source: EP)

**E04B 2/8652** (2013.01); **E04B 2002/867** (2013.01)

Citation (search report)

See references of WO 0144595A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

**WO 0144595 A1 20010621**; AU 2015301 A 20010625; EP 1252402 A1 20021030; FR 2802559 A1 20010622; FR 2802559 B1 20020208; TN SN00245 A1 20020530

DOCDB simple family (application)

**FR 0003299 W 20001127**; AU 2015301 A 20001127; EP 00983392 A 20001127; FR 9916033 A 19991217; TN SN00245 A 20001215