

Title (en)

Method and device for assembling a plurality of tiles

Title (de)

Verfahren und Vorrichtung zum Zusammenfügen einer Vielzahl von Dachziegeln

Title (fr)

Procédé et dispositif pour l'assemblage d'une pluralité de tuiles

Publication

EP 2206651 B1 20110817 (FR)

Application

EP 09305992 A 20091019

Priority

FR 0950095 A 20090109

Abstract (en)

[origin: EP2206651A1] The method involves wrapping a layer of a retractable and/or stretchable film around assemblies (4, 4', 4'') of tiles (3), and bringing the film over a part of the assemblies of the film. The film is maintained with respect to the tiles to be assembled. The assemblies of the tiles are rotated around a horizontal axis parallel to an axis of a roller, where the horizontal axis is located perpendicular to an extension direction of the film for rolling the layer of the film around the assemblies of the tiles. Independent claims are also included for the following: (1) a device for assembling multiple tiles, comprising a receiving unit (2) a tiles conditioning installation comprising a device for assembling multiple tiles.

IPC 8 full level

B65B 27/02 (2006.01); **B65B 11/02** (2006.01); **B65B 11/04** (2006.01); **B65B 13/04** (2006.01)

CPC (source: EP)

B65B 11/025 (2013.01); **B65B 11/04** (2013.01)

Cited by

US2016200470A1; CN104670551A; CN112550810A; CN114604456A; US10414525B2

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 MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)

EP 2206651 A1 20100714; **EP 2206651 B1 20110817**; AT E520598 T1 20110915; EP 2357137 A1 20110817; FR 2940961 A1 20100716; PL 2206651 T3 20120131

DOCDB simple family (application)

EP 09305992 A 20091019; AT 09305992 T 20091019; EP 11161454 A 20091019; FR 0950095 A 20090109; PL 09305992 T 20091019