

Title (en)

Device for cutting a contraction joint

Title (de)

Vorrichtung zum Schneiden einer Scheinfuge

Title (fr)

Dispositif de coupe d'un joint de retrait

Publication

EP 2561968 B1 20150624 (DE)

Application

EP 11006983 A 20110826

Priority

EP 11006983 A 20110826

Abstract (en)

[origin: EP2561968A1] The cutting device (1) comprises a supporting frame (4), a cutting unit (5) fixed to the supporting frame, and a guiding unit (6) for guiding the cutting unit along the shrinkage joint (2). The guiding unit comprises a longitudinally adjustable arm (7) pivotably connected to the supporting frame. A spring arrangement (8) is arranged between the supporting frame and the arm. The arm is comprised of a vertical guide (9) and a pivot receptacle (10). A pivot mount is pivotally mounted on the supporting frame and is attached to the vertical guide.

IPC 8 full level

B28D 1/04 (2006.01)

CPC (source: EP)

B28D 1/045 (2013.01)

Cited by

CN111021264A; EP3395522A1; CN114227349A; US10407854B2

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 2561968 A1 20130227; EP 2561968 B1 20150624

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