

Title (en)

Device for laying moulded stones with gripping jaw support device

Title (de)

Formsteinverlegevorrichtung mit Greifbackenstützeinrichtung

Title (fr)

Dispositif de pose de pavés avec un dispositif de support de mâchoires de préhension

Publication

EP 2698474 B1 20150422 (DE)

Application

EP 13003714 A 20130724

Priority

DE 102012016151 A 20120814

Abstract (en)

[origin: EP2698474A1] The device has a grab portion (1) that is provided with a holding frame (5) which is held between gripping jaw portion (9,15). A swivel bearing (28) in a vertical plane is tilted to holding frame which is supported on gripping jaw portion. The holding frame is provided with a rigid support element (30) at lateral distance to swivel bearing. The gripping jaw portion are set in supporting engagement with rigid support element, such that gripping jaw portion with respect to support element in vertical direction is moved and supported against the clamping direction.

IPC 8 full level

E01C 19/52 (2006.01)

CPC (source: EP)

E01C 19/52 (2013.01)

Cited by

CN107642021A

Designated contracting state (EPC)

AL 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 RS SE SI SK SM TR

DOCDB simple family (publication)

EP 2698474 A1 20140219; EP 2698474 B1 20150422; DE 102012016151 A1 20140220

DOCDB simple family (application)

EP 13003714 A 20130724; DE 102012016151 A 20120814