

Title (en)

Device for corrugating a pipe

Title (de)

Vorrichtung zum Wellen eines Rohres

Title (fr)

Dispositif pour le formage d'ondulations sur un tuyau

Publication

EP 2752256 B1 20160615 (DE)

Application

EP 13305005 A 20130107

Priority

EP 13305005 A 20130107

Abstract (en)

[origin: EP2752256A1] The device has a corrugation unit (2) that is rotated in a working position to a circumferential direction for forming a projection. A guide bush (5) is provided for guiding the movement of a smooth pipe (1) positioned in front of the corrugation unit to a longitudinal direction. A supporting sleeve (7) is arranged behind the corrugation unit, and tightly surrounds a ring-shaped corrugated pipe (6) in a withdrawal direction of the corrugated unit without affecting the movement in the longitudinal direction.

IPC 8 full level

B21D 15/04 (2006.01); **B21D 15/06** (2006.01)

CPC (source: EP US)

B21C 37/124 (2013.01 - US); **B21D 15/04** (2013.01 - EP US); **B21D 15/06** (2013.01 - EP US)

Cited by

CN106328314A

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 2752256 A1 20140709; **EP 2752256 B1 20160615**; CN 103909127 A 20140709; KR 20140090101 A 20140716; RU 2013158762 A 20150710; US 2014305178 A1 20141016

DOCDB simple family (application)

EP 13305005 A 20130107; CN 201410085385 A 20140107; KR 20140001393 A 20140106; RU 2013158762 A 20131227; US 201414147853 A 20140106