

Title (en)

Device for forming a profiled edge on one end of a tubular member

Title (de)

Vorrichtung zur Formung eines polierten Randes an ein Rohr

Title (fr)

Appareillage pour la formation d'un bord profilé à un tuyau

Publication

**EP 1149643 A1 20011031 (EN)**

Application

**EP 01200446 A 20010208**

Priority

NL 1015062 A 20000428

Abstract (en)

The invention relates to a device for forming a profiled edge on one end of a round tubular member (9). The device comprises a tabletop and two cooperating profiling rolls (7,8) which project above said tabletop. The device furthermore comprises two guide rollers (12,12') for the tubular member (9) which guide rollers (12,12') engage the wall of the tubular member during operation at points located at least substantially opposite each other, and wherein the axis of rotation of at least one of said guide rollers includes an angle deviating from 90 DEG with the upper surface of the tabletop. <IMAGE>

IPC 1-7

**B21D 19/04**

IPC 8 full level

**B21D 19/04** (2006.01)

CPC (source: EP)

**B21D 19/04** (2013.01); **B21D 19/046** (2013.01)

Citation (search report)

- [A] GB 2270021 A 19940302 - VERSADUCT SHEET METAL LIMITED [GB]
- [A] DE 1752573 A1 19710519 - RUDISLEBEN CHEMIEANLAGENBAU
- [A] US 2498686 A 19500228 - JOHNSON LEON H
- [A] US 4862719 A 19890905 - KAJRUP GOERAN [SE], et al

Cited by

CN103464553A; CN102632122A; CN107350369A; US8561445B2; WO2010048147A3

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)

**EP 1149643 A1 20011031**; **EP 1149643 B1 20031105**; AT E253419 T1 20031115; DE 60101115 D1 20031211; DE 60101115 T2 20040826; NL 1015062 C2 20011030

DOCDB simple family (application)

**EP 01200446 A 20010208**; AT 01200446 T 20010208; DE 60101115 T 20010208; NL 1015062 A 20000428