

Title (en)
Method for applying a rosette to a tube

Title (de)
Verfahren zum Aufbringen einer Rosette auf ein Rohr

Title (fr)
Procédé d'application d'une rosette sur un tuyau

Publication
EP 2492028 A3 20130220 (DE)

Application
EP 12001074 A 20120217

Priority
DE 102011012097 A 20110223

Abstract (en)
[origin: EP2492028A2] The method involves bending an edge region (5) of a through-hole (3) out of a plane of a collar so that an internal spacing (C) of opposite edges of the through-hole is greater than an outer dimension (D) of a pipe (1). The edge region is pushed back into the plane of the collar according to positioning of the collar on the pipe. The internal spacing of the opposite edges of the through-hole is reduced to a certain level that is smaller than the outer dimension of the pipe, where the internal spacing is determined by free ends of cantilever arms. An independent claim is also included for a scaffold support comprising a collar.

IPC 8 full level
B21D 39/00 (2006.01); **B21D 39/06** (2006.01); **E04G 7/30** (2006.01)

CPC (source: EP)
B21D 39/06 (2013.01); **E04G 1/12** (2013.01); **E04G 7/30** (2013.01)

Citation (search report)

- [XA] DE 19850003 A1 20000504 - PLETTAC AG [DE]
- [XA] EP 1693125 A1 20060823 - ULRICH HUPERZ SCHWEISSTECHNIK [DE]
- [A] EP 1820579 A1 20070822 - NICO SYSTEM S R L [IT]
- [A] DE 3323640 A1 19840119 - RIKEN KK [JP]
- [A] WO 2005052283 A1 20050609 - PERI GMBH [DE], et al
- [A] EP 2002909 A1 20081217 - SHOWA DENKO KK [JP]
- [A] DE 8211065 U1 19821007

Cited by
DE102015000743A1; DE102015000743B4

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
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EP 12001074 A 20120217; DE 102011012097 A 20110223; ES 12001074 T 20120217