

Title (en)

Device with a cage for a reinforced concrete tubing

Title (de)

Vorrichtung mit einem Stahlbetontübbingarmierungskorb

Title (fr)

Dispositif avec une cage pour un cuvelage en béton armé

Publication

**EP 1701002 A1 20060913 (DE)**

Application

**EP 06003100 A 20060216**

Priority

DE 102005011008 A 20050310

Abstract (en)

The device has a reinforcing unit (14a) that runs over a length of a reinforced concrete tubing in a circumferential direction (16a) with respect to a bent segment form. The reinforcing unit is bent at an angle from the circumferential direction to a radial direction with respect to the segment form. A set of retainer units (26a, 28a) are designed as a single piece with the reinforcing unit. An independent claim is also included for a method of manufacturing a reinforced concrete tubing.

IPC 8 full level

**E21D 11/08** (2006.01)

CPC (source: EP)

**E21D 11/08** (2013.01); **E21D 11/086** (2016.01)

Citation (applicant)

- GB 1502207 A 19780222 - TSUZUKI J [JP]
- EP 1243753 A1 20020925 - HOCHTIEF AG HOCH TIEFBAUTEN [DE]

Citation (search report)

- [XY] GB 1502207 A 19780222 - TSUZUKI J [JP]
- [Y] JP S5330135 A 19780322 - KUBOTA LTD, et al
- [XY] EP 0160961 A2 19851113 - PHILIPP GERHARD [DE], et al
- [Y] EP 1326004 A1 20030709 - KAJIMA CORP [JP]
- [A] EP 1243753 A1 20020925 - HOCHTIEF AG HOCH TIEFBAUTEN [DE]
- [X] PATENT ABSTRACTS OF JAPAN vol. 1997, no. 04 30 April 1997 (1997-04-30)
- [A] PATENT ABSTRACTS OF JAPAN vol. 1999, no. 10 31 August 1999 (1999-08-31)
- [A] PATENT ABSTRACTS OF JAPAN vol. 1998, no. 01 30 January 1998 (1998-01-30)

Cited by

JP2012122330A

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