

Title (en)

METHOD AND DEVICE FOR SNAPPING REINFORCED-CONCRETE PILES AND STRIPPING OF REINFORCEMENT

Publication

**EP 0353303 A4 19900905 (DE)**

Application

**EP 89900678 A 19880523**

Priority

- SU 4343894 A 19871228
- SU 4343895 A 19871203

Abstract (en)

[origin: WO8905380A1] The method is characterized by clamping the pile above and below the snap line with its simultaneous under-cutting along said line. A device for implementation of the method comprises an upper (1) and a lower (2) power frame located one above the other and interconnected by snapping hydraulic cylinders (2). The power frames (1, 2) consist of shoes (6, 11) constituting a closed contour and hingedly interconnected to each other by means of clamping hydraulic cylinders (7, 13). The axes of the hydraulic cylinders (7, 13) are perpendicular to the longitudinal axis of the pile.

IPC 1-7

**E02D 9/04**

IPC 8 full level

**E02D 9/04** (2006.01); **E02D 9/00** (2006.01)

CPC (source: EP US)

**E02D 9/005** (2013.01 - EP US)

Citation (search report)

- Keine Entgegenhaltungen
- See references of WO 8905380A1

Cited by

US5139006A; US5413086A; WO9201841A1

Designated contracting state (EPC)

CH DE FR GB LI

DOCDB simple family (publication)

**WO 8905380 A1 19890615**; EP 0353303 A1 19900207; EP 0353303 A4 19900905; FI 893672 A0 19890802; JP H02503583 A 19901025; US 4979489 A 19901225; YU 219788 A 19901031

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**SU 8800114 W 19880523**; EP 89900678 A 19880523; FI 893672 A 19890802; JP 50047489 A 19880523; US 39297189 A 19890802; YU 219788 A 19881202