

Title (en)

Apparatus for making holes in concrete slabs

Title (de)

Einrichtung zur Herstellung von Bohrungen in Betonbahnen

Title (fr)

Dispositif pour réaliser des trous dans des plaques en béton

Publication

**EP 0568498 B1 19960925 (DE)**

Application

**EP 93810294 A 19930422**

Priority

CH 139692 A 19920430

Abstract (en)

[origin: EP0568498A1] For making holes with an undercut in concrete plates, a movable apparatus is available. A bending arm (14, 15) is fastened in an articulated manner on a motor vehicle (1). A drilling device (20) or an undercutting device can alternatively be fastened on the front end of the bending arm. By displacing the bending arm, a number of holes at a distance from one another can be made in a concrete slab (9) with the same position of the motor vehicle (1). After the undercut holes (28) have been filled with a hardening mass, vertical positional stabilising of adjacent concrete plates is achieved. <IMAGE>

IPC 1-7

**E01C 23/09**; **E01C 23/06**

IPC 8 full level

**E01C 7/14** (2006.01); **E01C 11/14** (2006.01); **E01C 23/06** (2006.01); **E01C 23/09** (2006.01)

CPC (source: EP)

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Cited by

US5385082A; US5664481A

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