

Title (en)

FORMWORK ELEMENT PROVIDED WITH SACRIFICAL PROFILES

Title (de)

SCHALUNGSELEMENT MIT OPFERPROFILEN

Title (fr)

ELEMENT DE COFFRAGE MUNI DE PROFILES SACRIFICIELS

Publication

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Application

EP 19748858 A 20190626

Priority

- FR 1855779 A 20180627
- FR 2019051578 W 20190626

Abstract (en)

[origin: WO2020002836A1] The invention relates to a formwork element (10) for a diaphragm wall panel end, comprising: a sole plate (12) having a first side edge (14), a second side edge (16), an outer face (18), an inner face (20) carrying a caisson (22), said caisson (22) leaving free, on the inner face (20) of the sole plate (12), a first side area (30) defined between the first side edge (14) and the caisson (22), and a second side area (32) defined between the second side edge (16) and the caisson (22); and a form-removal-assisting device (40) cooperating with the sole plate (12). The form-removal-assisting device comprises at least one first sacrificial profile (42) having a first portion arranged on the first side area of the inner face of the sole plate.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

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WO 2020002836 A1 20200102; CA 3103361 A1 20200102; CO 2020015945 A2 20210129; EP 3814574 A1 20210505; FR 3083250 A1 20200103; FR 3083250 B1 20200918; MX 2020013879 A 20210309; SG 11202012316S A 20210128; US 11560684 B2 20230124; US 2021363720 A1 20211125

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