

Title (en)
ARRANGEMENT AT A FORM FOR ERECTING WALLS

Publication
EP 0457171 B1 19930203 (DE)

Application
EP 91107453 A 19910508

Priority
AT 110390 A 19900517

Abstract (en)
[origin: EP0457171A1] The arrangement is provided on a form for erecting a concrete wall, the form having at least one working platform (3) and large-area form panels (24), which are preferably of storey height and/or are difficult to handle. To erect the wall, the form panels (24) and the working platform (3) are progressively displaced in height by the height of the form panels (24). Rails (16) running horizontally at horizontal distances from one another and pivotable about a vertical axis are provided on a supporting frame (6) located above the form panels (24) of a form section and extending parallel to the working platform (3). A slide or carriage (18) is movably mounted on each of these rails (16). This slide or carriage carries on its side facing the form panel (24) a suspending anchor (22) which can be connected to the upper edge (23) of a form panel (24). The rail (16) is arranged on a gallows-like bracket (11) pivotable about a vertical axis. The gallows-like bracket (11) is articulated in the manner of a hinge on the supporting arm (6) provided above the working platform (3). <IMAGE>

IPC 1-7
E04G 11/28

IPC 8 full level
E04G 11/28 (2006.01)

CPC (source: EP US)
E04G 11/28 (2013.01 - EP US)

Cited by
CN106121228A; US8668482B2; WO2009132622A1

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EP 0457171 A1 19911121; EP 0457171 B1 19930203; AT 394077 B 19920127; AT A110390 A 19910715; AT E85388 T1 19930215; DE 59100035 D1 19930318; ES 2039130 T3 19930816; US 5109953 A 19920505

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