

Title (en)

RAILING POST FOR A LEADING RAILING FOR A SCAFFOLDING, SCAFFOLDING HAVING A LEADING RAILING, AND METHOD FOR IMPLEMENTING A LEADING RAILING ON A SCAFFOLDING

Title (de)

GELÄNDERPFOSTEN FÜR EIN VOREILENDES GELÄNDER FÜR EIN GERÜST, GERÜST MIT EINEM VOREILENDEN GELÄNDER UND VERFAHREN ZUM UMSETZEN EINES VOREILENDEN GELÄNDERS AN EINEM GERÜST

Title (fr)

POTEAU DE GARDE-CORPS POUR UN GARDE-CORPS AVANT D'UN ÉCHAFAUDAGE, ÉCHAFAUDAGE COMPRENANT UN GARDE-CORPS AVANT ET PROCÉDÉ POUR INSTALLER UN GARDE-CORPS AVANT SUR UN ÉCHAFAUDAGE

Publication

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Application

**EP 20715665 A 20200311**

Priority

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Abstract (en)

[origin: WO2020192811A1] A railing post (10.1) for a scaffolding (50) having scaffolding levels (52, 54) with vertical members (58.1) having a first connection device (12.1), a second connection device (16) and a third connection device (18), wherein the second connection device (14) has a first form-fitting unit (24), which is fixedly connected to the railing post (10.1), and a movable form-fitting unit (26) which is movable from a closed position into a maximum opening position, and vice versa, wherein, in the closed position, there is provided a form-fitting locking of an inserted railing post (10.1) on a vertical member (58.1) of the scaffolding (50), characterized in that the movable form-fitting unit (26) is connected to the one actuatable rotatable shaft (18), an elastic element (28) is present which acts on the movable form-fitting unit (26) and holds the latter in the closed position under its action alone, and the movable form-fitting unit (26) is formed in its end region in such a way that, when pressure is applied to a vertical member (58.1) of the scaffolding (50), said unit first of all opens in the opening direction and, after exceeding a predeterminable position/displacement of the vertical member (58.1), that is to say upon reaching the maximum opening position, moves into the closed position under the action of the spring force of the elastic element (28) and hence at least partially encloses the vertical member (58.1) in a form-fitting manner and securely locks it.

IPC 8 full level

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CPC (source: EP)

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