

Title (en)
Safety assembly

Title (de)
Sicherheitsanordnung

Title (fr)
Ensemble de sécurité

Publication
EP 1927704 B1 20130529 (EN)

Application
EP 07254634 A 20071129

Priority
• ES 200603062 A 20061129
• ES 200702692 A 20071015

Abstract (en)
[origin: EP1927704A2] Fork with safety means for fitting continuous false ceilings, in which the sheet-type clamp (4) in the shape of a bridge has, on the side edges of its upper side (4b), pairs of tongues (4f) with a running fit with respect to the fork (1) side walls (1 b) in respective vertical guides (1 e) which, at their upper end, are angled in an "L" shape forming a horizontal section (1f) in which their height has a running fit with respect to the thickness of the tongues (4f), so that the said clamp (4) is capable of adopting upper and lower operating positions such that, in the upper position, the clamp (4) is displaced sideways with the tongues (4f) housed in the horizontal sections (1f) of the vertical guides (1e) and the vertical legs (4a) of this clamp (4) are above the level of longitudinal flanges (8a) of a "U"-shaped rolled section (8).

IPC 8 full level
E04B 9/20 (2006.01)

CPC (source: EP)
E04B 9/183 (2013.01); **E04B 9/20** (2013.01); **E04B 2009/186** (2013.01)

Cited by
JP2015218534A; EP2803779A1; US10174501B1; EP3216932A1; EP3660238A3; JP2013023855A

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