

Title (en)

Locking latch for a diagonal bar of a scaffolding

Title (de)

Verriegelungsschloss für Diagonalstrebe eines Gerüsts

Title (fr)

Verrou de fixation de barre diagonale d'échafaudage

Publication

EP 1734204 A2 20061220 (FR)

Application

EP 06290911 A 20060606

Priority

FR 0506111 A 20050616

Abstract (en)

The latch (1) has a hard metallic rod (7) folded to have an axle part (9) and a flange part (11). A return fold (21) is inclined relative to a plane of a loop with the distance of the plane greater than the diameter or section of a post. The part (11) and the fold (21) are received in a raised position by the post while the part (9) is inserted in an end of a diagonal bar and in a hole of the post. The return fold is formed with a fold turned towards an interior (23) for locking the interior above a hard point of a lock at the post when the part (11) is lowered on the post.

IPC 8 full level

E04G 5/16 (2006.01); **E04G 7/22** (2006.01)

CPC (source: EP)

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Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

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DOCDB simple family (application)

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