

Title (en)
Anchoring device for scaffolding elements

Title (de)
Befestigungsvorrichtung für Gerüstelemente

Title (fr)
Dispositif de fixation pour éléments d'échafaudage

Publication
EP 1672140 B1 20120425 (EN)

Application
EP 05027016 A 20051209

Priority
IT FI20040079 U 20041214

Abstract (en)
[origin: EP1672140A2] Anchoring device for scaffolding elements, of the type comprising a body (1) apt to be welded to an end of a tubular transverse scaffolding element and intended to be connected by means of a locking wedge (5) to a hooking plate (3) provided by a scaffolding standard (4), wherein said body (1) has a front surface (10) facing a respective standard (4). Said surface (10) being interrupted by a transverse opening or "mouth", (11) for its positioning on a hooking plate (3), said body (1) having a rear projecting portion (12) apt to be inserted within an end of a transverse scaffolding element (2) and a vertical slit (13) through which a locking wedge (5) can be inserted. The device is provided with a hollow part (14) below the said rear projecting portion (12).

IPC 8 full level
E04G 7/22 (2006.01)

CPC (source: EP)
E04G 7/22 (2013.01)

Cited by
US8978822B2; US2021123249A1; US2010078263A1; EP3315691A1; DE102018114244A1; WO2019238154A1; EP1911907B1

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