

Title (en)

Connecting stake with a fixing stirrup with clamps, for the assembly of a concrete floor on wooden beams

Title (de)

Verbindungsdübel, versehen mit einem Befestigungsbügel mit Klammern, zur Verbindung von Betondecken auf Holzbalken

Title (fr)

Goujon d'assemblage muni d'un étrier de fixation à crampons, pour l'assemblage d'une dalle de béton sur des poutres en bois

Publication

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Application

EP 05075855 A 20050412

Priority

IT VI20040123 A 20040520

Abstract (en)

The finding substantially concerns an improvement of the finding described in European patent no. 0742323, which concerns a connecting stake, comprising a cylindrical rod (1), fixed to a base plate (3), equipped with holes (5, 6) which act for fixing, in particular through screws, to a wooden beam. According to the finding it is foreseen that said holes (5, 6) are shaped so as to allow the screws (7) inserted in them to be positioned stably. <IMAGE>

IPC 1-7

E04B 5/23

IPC 8 full level

E04B 5/23 (2006.01)

CPC (source: EP)

E04B 5/23 (2013.01); **E04B 2005/237** (2013.01)

Citation (applicant)

EP 0742323 A1 19961113 - TECNARIA S P A [IT]

Citation (search report)

- [DY] EP 0742323 A1 19961113 - TECNARIA S P A [IT]
- [Y] US 3270410 A 19660906 - LARRY SALTER, et al
- [A] US 4067168 A 19780110 - THURNER ELMAR
- [A] US 3034611 A 19620515 - JOHN ZENZIC
- [A] US 5729951 A 19980324 - FROEHLICH KLAUS [DE]

Citation (examination)

- US 3176808 A 19650406 - MATTHEWS CHARLES W
- WO 03106850 A1 20031224 - HOMMEL GUENTER [DE]

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ITPD20100202A1; ITPD20080233A1

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