

Title (en)
Method for erecting masonry made of bricks and/or blocks and associated product

Title (de)
Verfahren zum Errichten von Mauerwerk und Baublöcken

Title (fr)
Procédé pour la fabrication des murs et blocs de construction

Publication
EP 1074667 A1 20010207 (EN)

Application
EP 00115087 A 20000727

Priority
IT MO990174 A 19990806

Abstract (en)
A method for obtaining stable masonry without having to deposit considerable layers of cementing material between each brick or block that constitutes a wall or a pillar, by adopting for example bricks or blocks (1) provided with a central hole (2) which, when said bricks or blocks are superimposed, forms a vertical channel in which a resistant core is formed by pouring cementing material (10); the core is advantageously connected to a footing structure (16) and a head beam (13) by means of vertical holes (12, 14) in which it is insertable at least one reinforcement rod (15), optionally centered by means of centering elements (16); the bricks or blocks (1) can be staggered or not in their stacked courses: in the latter case, the brick or block is provided with end notches in order to form a vertical hole or opening by arranging the bricks or blocks face to face on a same course; the method is used in building walls and pillars of buildings and internal and external masonry structures of any kind, obtaining a new product. <IMAGE>

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E04B 2/20 (2006.01); **E04B 2/26** (2006.01)

CPC (source: EP)
E04B 2/20 (2013.01); **E04B 2/26** (2013.01); **E04B 2002/0254** (2013.01)

Citation (applicant)
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Citation (search report)
• [XAY] DE 4117615 A1 19920227 - SCHORR HELGA [DE]
• [Y] DE 9100993 U1 19920527
• [A] FR 2570421 A1 19860321 - NAVARRO LORENZO FERNANDEZ [ES]

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ES2611704A1; CN112196174A; CN116457213A

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