

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)

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**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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