

Title (en)  
Metal scaffolding system

Title (de)  
Metallgerüstsystem

Title (fr)  
Système d'échafaudage métallique

Publication  
**EP 1921222 B1 20131211 (FR)**

Application  
**EP 07120086 A 20071106**

Priority  
FR 0654746 A 20061106

Abstract (en)  
[origin: EP1921222A1] The system has tubular posts connected with each other by a horizontal crosspieces and a diagonal crosspiece, and the horizontal crosspieces serve as a support for floor element, where the posts, crosspieces and floor are controllable. The posts have a transversal ring forming a flange with an opening and tubular elements with a stud (32). The horizontal crosspieces have a longitudinal element with a connection unit at each end. The unit is pierced of a channel for passage of a cleat. The cleat permits locking by engagement of one of the openings of the ring.

IPC 8 full level  
**E04G 7/30** (2006.01)

CPC (source: EP)  
**E04G 1/06** (2013.01); **E04G 1/152** (2013.01); **E04G 7/20** (2013.01); **E04G 7/24** (2013.01); **E04G 7/301** (2013.01)

Cited by  
FR3003284A1; US9103080B2; US9783939B2; US10563365B2

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 MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**EP 1921222 A1 20080514; EP 1921222 B1 20131211**; FR 2908143 A1 20080509; FR 2908143 B1 20101112

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**EP 07120086 A 20071106**; FR 0654746 A 20061106