Title (en)
　　BUILDING SYSTEM.

Title (de)
　　BAUSYSTEM.

Title (fr)
　　SYSTEME DE CONSTRUCTION.

Publication
　　EP 0214234 A1 19870318 (EN)

Application
　　EP 86901667 A 19860219

Priority
　　MX 20440185 A 19850221

Abstract (en)
　　[origin: WO8604947A1] Construction system based on the combined use of blocks designed to lock together. There are three basic blocks, the full, half and knock-out blocks with which any desirable structure can be built. The full block comprises protruding ears (107) and grooves (100). The half block and the knock-out comprise grooves (200 and 304) only. There are standard measurements between groove faces in all blocks and standard measurements between ears in the full block which correspond to the measurements of the groove faces. This provides for a wide array of interbonding positions.

Abstract (fr)
　　Un système de construction se fonde sur la combinaison de blocs interconnectables. Trois blocs fondamentaux, le bloc intégral, le demi-bloc et le bloc démontable permettent de construire n'importe quelle structure voulue. Le bloc intégral comprend des oreilles protubérantes et des rainures. Le demi-bloc et le bloc démontable comprennent uniquement des rainures. Certaines mesures standard des faces des rainures dans tous les blocs et des oreilles dans le bloc intégral correspondent aux mesures des faces des rainures, ce qui permet d'obtenir une grande variété de possibilités d'interconnexion.

IPC 1-7
　　E04C 1/10; B28B 1/08

IPC 8 full level
　　E04B 2/02 (2006.01); **B28B 3/02** (2006.01); **B28B 7/00** (2006.01); **B28B 7/18** (2006.01); **B28B 7/28** (2006.01); **E04B 2/26** (2006.01)

IPC 8 main group level
　　E04C (2006.01)

CPC (source: EP KR)
　　B28B 3/02 (2013.01 - KR); **B28B 3/021** (2013.01 - EP); **B28B 7/0064** (2013.01 - EP KR); **B28B 7/183** (2013.01 - EP KR); **E04B 2/18** (2013.01 - KR); **E04B 2/26** (2013.01 - EP KR); E04B 2002/0215 (2013.01 - EP KR)

Designated contracting state (EPC)
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　　WO 8604947 A1 19860828; AU 5510686 A 19860910; AU 596578 B2 19900510; BR 8605486 A 19870422; CN 1012583 B 19910508; CN 86101790 A 19861015; DK 504086 A 19861215; DK 504086 D0 19861021; EP 0214234 A1 19870318; EP 0214234 A4 19871027; GR 860471 B 19860604; JP S6225632 A 19870203; KR 870700238 A 19870530; MX 163144 B 19910830; NO 864183 D0 19861020; NO 864183 L 19861219; ZA 861313 B 19861029

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　　US 8600359 W 19860219; AU 5510686 A 19860219; BR 8605486 A 19860219; CN 86101790 A 19860219; DK 504086 A 19861021; EP 86901667 A 19860219; GR 860100471 A 19860218; JP 3400086 A 19860220; KR 860700730 A 19861021; MX 20440185 A 19850221; NO 864183 A 19861020; ZA 861313 A 19860221