

Title (en)
Modular latticework structure made of concrete

Title (de)
Modulare Fachwerkkonstruktion aus Beton

Title (fr)
Construction en treillis modulaire en béton

Publication
EP 1930520 A3 20091125 (DE)

Application
EP 07122044 A 20071130

Priority
DE 102006056866 A 20061201

Abstract (en)
[origin: EP1930520A2] The structure consists of braces (1.1), posts and/or diagonals as well as node elements (4.1) and tension elements (6.1). Tension elements are passed through cut-outs formed in the braces, posts and/or diagonals as well as the node elements. The node elements are arranged between the braces, posts and/or diagonals.

IPC 8 full level
E04C 3/20 (2006.01); **E04C 3/22** (2006.01); **E04C 3/26** (2006.01)

CPC (source: EP)
E01D 6/00 (2013.01); **E04C 3/205** (2013.01); **E04C 3/22** (2013.01); **E04C 3/26** (2013.01); **E01D 2101/28** (2013.01); **E01D 2101/285** (2013.01)

Citation (search report)

- [X] US 3367074 A 19680206 - FRANCESCO VANICH
- [X] US 4059931 A 19771129 - MONGAN WILLIAM T
- [X] FR 2679577 A1 19930129 - YAMAHA MOTOR CO LTD [JP], et al
- [A] FR 985838 A 19510724

Cited by
CN108547213A; CN105133726A; CN103276833A; CN102979169A; CN102995744A; CN110552423A; CN103510649A; EP2876226A1; FR3013747A1; DE102014009936A1

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

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
EP 1930520 A2 20080611; EP 1930520 A3 20091125; EP 1930520 B1 20111102; EP 1930520 B9 20120314; AT E531867 T1 20111115; DE 102006056866 A1 20080717

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