

Title (en)

Framework unit for a large mobile crane and method for its erection

Title (de)

Gitterstück für einen mobilen Großkran und Verfahren zu seinem Aufrichten

Title (fr)

Élément de grille pour une grande grue mobile et son procédé de montage

Publication

EP 1935833 B1 20100303 (DE)

Application

EP 07022135 A 20071114

Priority

DE 102006060347 A 20061220

Abstract (en)

[origin: EP1935833A1] A lattice piece comprises four corner shafts with adjoining mid-point bars and diagonal bars. The lattice pieces are each divided into two such that at two inter-joined corner shafts, in each case, one part of the mid-point- and diagonal-bars are hinged connected. An independent claim is given for a method for putting up a lattice piece.

IPC 8 full level

B66C 23/68 (2006.01); **B66C 23/70** (2006.01)

CPC (source: EP US)

B66C 23/68 (2013.01 - EP US); **B66C 23/70** (2013.01 - EP US)

Cited by

CN105705453A; CN105164044A; CN114772478A; CN102674167A; NL2007189A; CN104822619A; EP3028981A3; EP3040303A3; US10287142B2; US10315893B2; US8839969B2; WO2015069096A1; WO2012098080A3

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