

Title (en)
TOWER CRANE

Title (de)
TURMKRAN

Title (fr)
GRUE À PYLÔNE

Publication
EP 3375746 A1 20180919 (EN)

Application
EP 18156339 A 20180212

Priority
IT 201700027378 A 20170313

Abstract (en)
A tower crane (100) is described, comprising: a tower (105), a pivoting structure (125) installed at the top of the tower (105), a fifth wheel (130) adapted to allow the pivoting structure (125) to rotate around a vertical rotation axis (Y), a jib (145) associated with the pivoting structure (125) and adapted to protrude horizontally with respect to the rotation axis (Y) and two counter jibs (165, 170) mutually overlapping, both of which are associated with the pivoting structure (125) and protrude horizontally with respect to the rotation axis (Y) on the opposite side with respect to the jib (145).

IPC 8 full level
B66C 23/26 (2006.01)

CPC (source: EP)
B66C 23/26 (2013.01)

Citation (search report)

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Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

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