

Title (en)  
TOWER CRANE

Title (de)  
TURMKRAN

Title (fr)  
GRUE À TOUR

Publication  
**EP 3319898 A1 20180516 (DE)**

Application  
**EP 16735995 A 20160706**

Priority  
• DE 102015008771 A 20150706  
• EP 2016001162 W 20160706

Abstract (en)  
[origin: WO2017005365A1] The invention relates to a tower crane comprising a crane tower and a jib and counter-jib (100) mounted thereon, wherein the length of the counter-jib (100) is defined by the number of counterweights (10, 11) accommodated.

IPC 8 full level  
**B66C 23/72** (2006.01)

CPC (source: EP US)  
**B66C 23/16** (2013.01 - US); **B66C 23/72** (2013.01 - EP US)

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

DOCDB simple family (publication)  
**WO 2017005365 A1 20170112**; CN 108025897 A 20180511; CN 108025897 B 20200929; DE 102015008771 A1 20170112;  
EP 3319898 A1 20180516; EP 3319898 B1 20240619; US 10843908 B2 20201124; US 2018273353 A1 20180927

DOCDB simple family (application)  
**EP 2016001162 W 20160706**; CN 201680040158 A 20160706; DE 102015008771 A 20150706; EP 16735995 A 20160706;  
US 201615741831 A 20160706