

Title (en)
ROTATING TOWER CRANE

Title (de)
TURMDREHKRAN

Title (fr)
GRUE À TOUR PIVOTANTE

Publication
EP 3165495 B1 20210217 (DE)

Application
EP 16201390 A 20091111

Priority
• DE 102009005237 A 20090121
• EP 09014123 A 20091111

Abstract (en)
[origin: EP2210851A2] The crane (1) has a two-piece tower (2), a three-part arm (3), a trolley (4) and a hook block (5), where tower parts (2a, 2b) and arm parts such as arm pivot piece (3a), arm center piece (3b) and jib point (3c) are relocatable and/or jointly connected with one another. The arm parts are relocatable and/or jointly connected with one another in such a manner that the arm parts lie next to each other and/or one above the other in a transport position. The trolley and the hook block are arranged between the arm parts and form a component in the transport position.

IPC 8 full level
B66C 23/34 (2006.01)

CPC (source: EP)
B66C 23/344 (2013.01)

Designated contracting state (EPC)
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DOCDB simple family (publication)
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EP 09014123 A 20091111; CN 201010003361 A 20100121; DE 102009005237 A 20090121; EP 16201390 A 20091111; ES 09014123 T 20091111; ES 16201390 T 20091111