

Title (en)  
Crane

Title (de)  
Kran

Title (fr)  
Grue

Publication  
**EP 1752411 A1 20070214 (DE)**

Application  
**EP 06009837 A 20060512**

Priority  
DE 202005011501 U 20050721

Abstract (en)  
Crane comprises a motor (10) positioned on a separately transported upper carriage frame part (7) which can be dismantled from the remaining upper carriage (3) for transport. Preferred Features: The motor is positioned on a winch frame which supports the crane winch. The motor, winch frame and crane winch can be dismantled from the remaining upper carriage and transported separately. Adjusting devices are arranged on the upper carriage and are connected to a drive unit.

IPC 8 full level  
**B66C 23/62** (2006.01)

CPC (source: EP)  
**B66C 23/38** (2013.01); **B66C 23/62** (2013.01)

Citation (search report)

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- [A] JP 2001220088 A 20010814 - TADANO LTD
- [A] JP 2004277165 A 20041007 - HITACHI SUMITOMO HEAVY IND CONSTRUCTION CRANE CO LTD

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EP2377802A1; EP3251997A1; CN107445061A; US8567539B2; US10106379B2; JP2013032224A

Designated contracting state (EPC)  
DE FR IT

Designated extension state (EPC)  
AL BA HR MK YU

DOCDB simple family (publication)  
**DE 202005011501 U1 20061214**; DE 502006009192 D1 20110512; EP 1752411 A1 20070214; EP 1752411 B1 20110330

DOCDB simple family (application)  
**DE 202005011501 U 20050721**; DE 502006009192 T 20060512; EP 06009837 A 20060512