

Title (en)  
Lifting device with a twistlock assembly

Title (de)  
Hebezeug mit einer Twistlock-Baugruppe

Title (fr)  
Engin de levage doté d'un bloc twist-lock (verrou tournant)

Publication  
**EP 2341029 B1 20121114 (DE)**

Application  
**EP 10196410 A 20101222**

Priority  
DE 102009055407 A 20091230

Abstract (en)  
[origin: EP2341029A2] The hoist has a swivel bolt (7) comprising a hammer head (8) pivotable around a bolt axis (9) between releasing and locking positions. A bolt-nut (11) has internal threads complementary to external threads of an external thread bolt portion (10) of the bolt. The bolt-nut is supported at a hoist support frame (1) over a bearing wall (12). The bearing wall is formed in convex-shape and/or a counterwall (13) of a support frame-fixed counter bearing body (14) is formed in concave-shape for enabling float-mounting of the bolt-nut, where the bearing wall rests at the counter bearing body.

IPC 8 full level  
**B66C 1/66** (2006.01)

CPC (source: EP)  
**B66C 1/663** (2013.01)

Cited by  
CN105234694A; CN112282087A; EP4086129A4; CN105234727A; CN102491161A; CN105234728A

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DOCDB simple family (publication)  
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**EP 10196410 A 20101222**; DE 102009055407 A 20091230; SG 2010096139 A 20101224