

Title (en)  
MOTOR-OPERATED CRANE DRIVE

Title (de)  
MOTORBETRIEBENER KRANANTRIEB

Title (fr)  
ENTRAÎNEMENT DE GRUE MOTORISÉ

Publication  
**EP 3328782 B1 20190612 (DE)**

Application  
**EP 16774898 A 20160923**

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Abstract (en)  
[origin: WO2017050962A1] The invention relates to a motor-operated crane drive in which a more rapidly rotating motor (1) drives a more slowly rotating cable drum (3) via a transmission (3). A safety brake (5) is arranged on the more slowly rotating side of the transmission (2). A signal that is used for actuating the safety brake (5) is utilized for initiating an electrical deceleration of the motor (1).

IPC 8 full level  
**B66D 1/14** (2006.01); **B66D 1/48** (2006.01); **B66D 1/54** (2006.01); **B66D 5/00** (2006.01)

CPC (source: EP US)  
**B66C 15/00** (2013.01 - US); **B66D 1/12** (2013.01 - US); **B66D 1/14** (2013.01 - EP US); **B66D 1/485** (2013.01 - EP US);  
**B66D 1/54** (2013.01 - EP US); **B66D 5/00** (2013.01 - EP US)

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