

Title (en)  
DEVICE FOR HOISTING LOADS

Title (de)  
VORRICHTUNG ZUM ANHEBEN VON LASTEN

Title (fr)  
DISPOSITIF POUR SOULEVER DES CHARGES

Publication  
**EP 2212232 B1 20110309 (DE)**

Application  
**EP 08758601 A 20080517**

Priority  
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• DE 102007049632 A 20071017

Abstract (en)  
[origin: WO2009049689A1] The invention relates to a device for hoisting loads having a cylindrical hollow space, particularly rolled goods such as paper reels, having an insertion part that may be inserted into the hollow space, expansion pieces (5, 6) being mounted in said insertion part that form a non-positive connection with the wall of the hollow space when extended laterally, wherein each expansion piece is mounted in a pivotable fashion about the same axis (7), pivotable into the expanded position by spring force (10a, 10b), and movable out of the expanded position by a force (13, 14) acting opposite the spring force.

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CPC (source: EP)  
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