

Title (en)  
An invalid hoist

Title (de)  
Hebevorrichtung für Behinderte

Title (fr)  
Élévateur pour invalide

Publication  
**EP 0865783 A2 19980923 (EN)**

Application  
**EP 97310214 A 19971217**

Priority  
GB 9705860 A 19970321

Abstract (en)  
An invalid hoist comprises a mobile chassis 10, a mast 12 upstanding from the chassis, a lifting arm 13 pivotally connected to the upper end of the mast, the lifting arm having a sling hanger 15 or at least one sling attachment point at or adjacent to one end thereof, and a power operated extendible/retractable actuator 16 between the lifting arm and the lower part of the mast. The lifting arm is pivotally connected to the upper end of the mast at a position intermediate its ends and the actuator is connected to the lifting arm on the side of the pivotable connection between the lifting arm remote from said one end of the lifting arm. <IMAGE>

IPC 1-7  
**A61G 7/10**

IPC 8 full level  
**A61G 7/10** (2006.01)

CPC (source: EP)  
**A61G 7/1017** (2013.01); **A61G 7/1046** (2013.01); **A61G 7/1055** (2013.01); **A61G 7/1061** (2013.01); **A61G 2203/72** (2013.01)

Citation (applicant)  
GB 2184706 A 19870701 - JAMES IND LTD

Cited by  
US11540965B2; US7225482B2

Designated contracting state (EPC)  
BE DE DK FR IT NL SE

DOCDB simple family (publication)  
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