

Title (en)  
A lifting device.

Title (de)  
Hebegerät.

Title (fr)  
Dispositif pour soulever.

Publication  
**EP 0000008 A1 19781220 (EN)**

Application  
**EP 78850003 A 19780609**

Priority  
SE 7707055 A 19770617

Abstract (en)  
[origin: US4190912A] A lifting device for lifting and transferring a load, said device having a rigid carrier arm and transfer means for lateral movement of said carrier arm. Said transfer means includes two symmetrically disposed transfer assemblies each having a link member pivotably connected at a separate end of the carrier arm, a lever pivotably connected at one end to the associated link member, said lever being pivotably supported at its other end. Said transfer means also includes drive means and transmission means for simultaneous pivoting the levers in opposite directions thereby moving and transferring the carrier arm in its lateral direction.

IPC 1-7  
**B66F 19/00**; **A61G 7/10**

IPC 8 full level  
**B66F 19/00** (2006.01); **A61G 7/10** (2006.01)

CPC (source: EP US)  
**A61G 7/1017** (2013.01 - EP US); **A61G 7/1042** (2013.01 - EP US); **A61G 7/1044** (2013.01 - EP US); **A61G 7/1055** (2013.01 - EP US);  
**A61G 2200/32** (2013.01 - EP US); **Y10S 414/13** (2013.01 - EP US)

Citation (search report)  
• FR 2320081 A1 19770304 - NILSSON LARS [SE]  
• US 2918718 A 19591229 - OBERWEGNER ALFRED R  
• US 2672620 A 19540323 - GROSS JOHN N

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**EP 0000008 A1 19781220**; **EP 0000008 B1 19810513**; AU 3712178 A 19791220; AU 525318 B2 19821028; CA 1089399 A 19801111;  
DE 2860696 D1 19810820; FI 64052 B 19830630; FI 64052 C 19831010; FI 781890 A 19781218; JP S5440459 A 19790329;  
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**EP 78850003 A 19780609**; AU 3712178 A 19780614; CA 305617 A 19780616; DE 2860696 T 19780609; FI 781890 A 19780613;  
JP 7274278 A 19780617; NO 782071 A 19780614; SE 7707055 A 19770617; US 91445578 A 19780612