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- (54) Benævnelse: **ADJUSTABLE ARM DAVIT APPARATUS**
- (56) Fremdragne publikationer:  
**KR 20040016957 A**  
**US 3672159 A**  
**US 4605132 A**  
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- (57) Sammendrag:  
**An adjustable arm davit apparatus 100 comprises a base member 102, at least one shock absorber 103 (SA), a boom member 104 (BM), at least one adjustable arm 105 (AA), a winch assembly 106, and pulleys 108. The HBC 103 is configured to extend or retract. A retraction of the SA 103 actuates the BM 104 parallel to the base member 102. An extension of the SA 103 actuates the BM 104 perpendicular to the base member 102. The AA 105 is slidably engaged to frontal ends 104c and 104d of the BM 104 and slides in a forward or reverse direction. The winch assembly 106 is positioned on the BM 104 for supplying a cable 107 via pulleys 108 positioned at predefined positions on the AA 105. The pulleys 108 collectively transfer the cable 107 for raising or lowering the target object 101 from the target location.**