

Title (en)  
Lift insertable in bathtubs

Title (de)  
In Badewannen einsetzbarer Lifter

Title (fr)  
Élévateur adaptable en baignoires

Publication  
**EP 0691115 B1 19960424 (DE)**

Application  
**EP 93103522 A 19930305**

Priority  
EP 93103522 A 19930305

Abstract (en)  
[origin: US5402541A] The lift platform (16) of a lifting apparatus (10) can be raised and lowered by a hydraulically operated lifting device (12) . The back rest (18) can be swivelled backwards and forwards by a swivelling device (19). A multi-valve housing (20) is connected via pressure lines (24, 26) to the lifting and swivelling devices (12, 19). A hydraulic water supply line (22) feeds hydraulic water to the multi-valve housing (20) . The multi-valve housing (20) contains main valves for filling or emptying the lifting and swivelling devices (12, 19). The multi-valve housing (20) is triggered by an external manual control unit (30) via a flexible multiple line (28) .

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

IPC 8 full level  
**A61G 7/10** (2006.01); **A61H 33/00** (2006.01)

CPC (source: EP US)  
**A61G 7/1003** (2013.01 - EP US); **A61G 7/1019** (2013.01 - EP US); **A61G 7/1059** (2013.01 - EP US)

Designated contracting state (EPC)  
AT BE CH DE DK ES FR GB GR IE IT LI LU NL PT SE

DOCDB simple family (publication)  
**US 5402541 A 19950404**; AT E137108 T1 19960515; AU 5647594 A 19940908; AU 663670 B2 19951012; CA 2116930 A1 19940906; DE 59302397 D1 19960530; DK 0691115 T3 19960729; EP 0691115 A1 19960110; EP 0691115 B1 19960424; ES 2086806 T3 19960701; GR 3020043 T3 19960831; JP H06292702 A 19941021; JP H0824703 B2 19960313; ZA 941078 B 19940829

DOCDB simple family (application)  
**US 19764094 A 19940216**; AT 93103522 T 19930305; AU 5647594 A 19940301; CA 2116930 A 19940303; DE 59302397 T 19930305; DK 93103522 T 19930305; EP 93103522 A 19930305; ES 93103522 T 19930305; GR 960401406 T 19960527; JP 5992494 A 19940304; ZA 941078 A 19940217