

Title (en)  
Lifting table

Title (de)  
Hubtisch

Title (fr)  
Table elevatrice

Publication  
**EP 1700669 B1 20070725 (DE)**

Application  
**EP 06000456 A 20060111**

Priority  
DE 102005011434 A 20050312

Abstract (en)  
[origin: US2006201226A1] A press has upper and lower dies, an actuating element spaced vertically from one of the dies, and a platen carrying the one die and between the element and the one die. A membrane defines a closed chamber having one side operatively bearing vertically on the platen and an opposite side bearing vertically on the element. A fluid supply pressurizes the chamber and maintains in the chamber a predetermined pressure. An actuator connected to the element vertically displaces the element, platen, and one die.

IPC 8 full level  
**B23Q 11/00** (2006.01)

CPC (source: EP US)  
**B66F 3/35** (2013.01 - EP US)

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
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DOCDB simple family (application)  
**US 37438506 A 20060313**; AT 06000456 T 20060111; DE 102005011434 A 20050312; DE 502006000037 T 20060111; EP 06000456 A 20060111; JP 2006066709 A 20060310