

Title (en)  
Grab bucket with two shells

Title (de)  
Zweischalengreifer

Title (fr)  
Benne preneuse à deux coquilles

Publication  
**EP 0728874 A2 19960828 (DE)**

Application  
**EP 96100945 A 19960124**

Priority  
DE 19506427 A 19950224

Abstract (en)  
The support arms (35,36) which take up the two dishes (2,3) are mounted for articulated movement on the dish support (17) and swivel through the work cylinders (27,28). These support arms have downwardly open recesses (38,39). Crossbars (8,9) fixed on the gripper dishes are designed so that they fit into the recesses. In the assembled state the crossbars are fixed (14,15,16) in the recesses. The recesses are downwardly open rectangular or inverted U-shaped recesses on the transversely aligned bearings of the support arms. The recesses can be bearings each side of each support arm extending between the vertical walls of the dish support.

Abstract (de)  
Bei Zweischalengreifern für hydraulische Hebegeräte mit kopfartigem Schalenträger (17) und die beiden Schalen (2,3) aufnehmenden Tragarmen weisen die am Schalenträger (17) gelenkig gelagerten und durch die Arbeitszylinder (27,28) schwenkbaren Tragarme (35,36) nach unten offene Ausnehmungen (38,39) auf. An den Greiferschalen (2,3) sind Traversen (14) befestigt, die in diese Ausnehmungen (38,39) passen. In zusammengebautem Zustand sind die Traversen (14) in den Ausnehmungen festgelegt. <IMAGE>

IPC 1-7  
**E02F 3/47**

IPC 8 full level  
**B66C 3/00** (2006.01); **B66C 3/02** (2006.01); **B66C 3/16** (2006.01)

CPC (source: EP)  
**B66C 3/005** (2013.01); **B66C 3/02** (2013.01); **B66C 3/16** (2013.01)

Cited by  
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