

Title (en)  
SPACING OR LIFTING DEVICE.

Title (de)  
VORRICHTUNG ZUM TRENNEN ODER HEBEN.

Title (fr)  
DISPOSITIF D'ECARTEMENT OU DE LEVAGE.

Publication  
**EP 0525142 B1 19950809 (FR)**

Application  
**EP 92903658 A 19920211**

Priority  
• BE 9200003 W 19920211  
• BE 9100143 A 19910214

Abstract (en)  
[origin: WO9214674A1] Device comprising an internal part shaped like a wedge (1); the two inclined faces of the wedge are each covered by a U-shaped metal sheet (2, 3) whose interior face is in contact with the corresponding inclined face of the wedge that it covers; the wedge is pushed between the two metal sheets in the direction of the elements to be spaced apart or of the part to be lifted; the metal sheets are connected to the wedge pushing system (4) by means of rods (7, 8) comprising hinge pivots (10, 10', 11, 11'); elastic means (13, 14) maintain the U-shaped metal sheets in contact with the inclined faces of the wedge.

IPC 1-7  
**B66F 19/00**

IPC 8 full level  
**B66F 19/00** (2006.01)

CPC (source: EP US)  
**B66F 19/00** (2013.01 - EP US)

Cited by  
DE10084378B4

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

DOCDB simple family (publication)  
**WO 9214674 A1 19920903**; AT E126176 T1 19950815; BE 1005571 A3 19931109; DE 69203991 D1 19950914; DE 69203991 T2 19960425; EP 0525142 A1 19930203; EP 0525142 B1 19950809; ES 2078031 T3 19951201; US 5374033 A 19941220

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