

Title (en)  
PRESS APPARATUS

Title (de)  
PRESSGERÄT

Title (fr)  
APPAREIL DE COMPRESSION

Publication  
**EP 0879118 A1 19981125 (DE)**

Application  
**EP 97902341 A 19970206**

Priority  
• DE 29602240 U 19960209  
• EP 9700533 W 19970206

Abstract (en)  
[origin: DE19631019A1] The unit is provided with at least two open dies (17,18,21,22) and a drive (7) for moving the dies from an open setting to a final pressure setting, under hydraulic power. In the region of the dies, at least one pick-up (36-42) is provided for detecting the final pressure setting of the dies. An indicating unit (43) is allocated to the pick-up, and produces an indicated signal visible from the outside, with the reaching or falling short of the final pressing setting. The indicating unit produces an optically visible signal. The pick-up has a sensing unit, producing an electrical signal. The indicating unit has a light, electrically connected with the sensing unit. The indicating unit has a mechanical indicator.

IPC 1-7  
**B25B 27/14**; **H01R 43/048**

IPC 8 full level  
**B21D 39/04** (2006.01); **B25B 27/10** (2006.01)

CPC (source: EP US)  
**B21D 39/04** (2013.01 - EP US); **B25B 27/10** (2013.01 - EP US); **Y10T 29/53087** (2015.01 - EP US)

Citation (search report)  
See references of WO 9728929A1

Cited by  
US9556632B2; USD867616S; US9631359B2

Designated contracting state (EPC)  
FR GB IT

DOCDB simple family (publication)  
**DE 29602240 U1 19970619**; AU 1601797 A 19970828; DE 19631019 A1 19970814; DE 19631019 B4 20040819; EP 0879118 A1 19981125; EP 0879118 B1 20011107; US 6164106 A 20001226; WO 9728929 A1 19970814

DOCDB simple family (application)  
**DE 29602240 U 19960209**; AU 1601797 A 19970206; DE 19631019 A 19960801; EP 9700533 W 19970206; EP 97902341 A 19970206; US 12507098 A 19981116