

Title (en)  
PRESS FOR PROCESSING ANY TYPE OF MATERIAL

Title (de)  
PRESSE ZUM BEARBEITEN VON MATERIAL BELIEBIGER ART

Title (fr)  
PRESSE DE TRAITEMENT DE TOUS TYPES DE MATERIAUX

Publication  
**EP 1485245 A1 20041215 (DE)**

Application  
**EP 03709625 A 20030218**

Priority  
• DE 0300490 W 20030218  
• DE 10212730 A 20020321

Abstract (en)  
[origin: EP1820631A2] The press has a bed (1) for filling, compacting and feeding the material. A downward column (2) has at least one stamp in it driven by a hydraulic cylinder attached to a crosshead (2.1) of the column,. There are at least two more hydraulic cylinders. The hydraulic control has a control unit (7) and tubes (6).

IPC 1-7  
**B30B 9/32**

IPC 8 full level  
**B30B 9/32** (2006.01)

CPC (source: EP KR US)  
**B30B 9/32** (2013.01 - KR); **B30B 9/326** (2013.01 - EP US)

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
**WO 03080323 A1 20031002**; AT E468964 T1 20100615; AU 2003214004 A1 20031008; BR 0308595 A 20050209; CA 2479689 A1 20031002; CN 1321806 C 20070620; CN 1642722 A 20050720; DE 10212730 A1 20040212; DE 10391685 B4 20060420; DE 10391685 D2 20050224; DE 50312752 D1 20100708; DK 1820631 T3 20100809; EA 006692 B1 20060224; EA 200401087 A1 20050428; EP 1485245 A1 20041215; EP 1820631 A2 20070822; EP 1820631 A3 20090325; EP 1820631 B1 20100526; ES 2344125 T3 20100818; GE P20074187 B 20070827; HR P20040978 A2 20041231; HR PK20040978 B3 20060228; IS 7428 A 20040830; JP 2005526622 A 20050908; KR 20040111416 A 20041231; MX PA04009087 A 20050713; NO 20044430 L 20041214; PL 371579 A1 20050627; PT 1820631 E 20100804; UA 77497 C2 20061215; US 2005223915 A1 20051013; YU 82204 A 20060303; ZA 200408483 B 20050727

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**DE 0300490 W 20030218**; AT 07008281 T 20030218; AU 2003214004 A 20030218; BR 0308595 A 20030218; CA 2479689 A 20030218; CN 03806641 A 20030218; DE 10212730 A 20020321; DE 10391685 T 20030218; DE 50312752 T 20030218; DK 07008281 T 20030218; EA 200401087 A 20030218; EP 03709625 A 20030218; EP 07008281 A 20030218; ES 07008281 T 20030218; GE AU2003008455 A 20030218; HR P20040978 A 20041018; IS 7428 A 20040830; JP 2003578129 A 20030218; KR 20047014612 A 20030218; MX PA04009087 A 20030218; NO 20044430 A 20041019; PL 37157903 A 20030218; PT 07008281 T 20030218; UA 20040907423 A 20030218; US 50862705 A 20050513; YU P82204 A 20030218; ZA 200408483 A 20041020