

Title (en)  
PELLET PRESS

Publication  
**EP 0043140 B1 19840229 (DE)**

Application  
**EP 81105095 A 19810701**

Priority  
CH 510080 A 19800702

Abstract (en)  
[origin: EP0043140A1] 1. A pelleting press, in particular a feed pelleting press with a shaft (24) which carries a support (21) for two or more press rollers (13, 14) which are arranged inside an annular press die (11), and with a die carrier (42) for the press die, with the die carrier being arranged around the shaft (24) and being relatively rotatable thereto, wherein the shaft (24) and the die carrier (42) are so supported relative to each other that a uniform loading or deformation of the press die (11) is ensured, characterised in that the support of the shaft (24) and/or of the die carrier (42) takes place by journalling the elastically constructed shaft, and/or the elastically constructed die carrier, in an overhung manner.

IPC 1-7  
**B30B 11/20**

IPC 8 full level  
**B30B 11/20** (2006.01)

CPC (source: EP)  
**B30B 11/201** (2013.01)

Cited by  
US5626889A; US5665403A; US4788023A; EP1164863B1

Designated contracting state (EPC)  
DE FR GB IT NL

DOCDB simple family (publication)  
**EP 0043140 A1 19820106; EP 0043140 B1 19840229**; DE 3162429 D1 19840405

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**EP 81105095 A 19810701**; DE 3162429 T 19810701