

Title (en)  
SCREW EXTRUDER

Publication  
**EP 0330003 B1 19920102 (DE)**

Application  
**EP 89101988 A 19890204**

Priority  
DE 3806146 A 19880226

Abstract (en)  
[origin: EP0330003A1] Screw extruder comprising a screw (1) consisting of two sections (11, 12), the connection of which is provided by a surface-bearing coupling which is held under prestress using a safety device. The second screw part (12) at the free screw end consists of wear-resistant material, in which the dimensions of the screw core, screw thread and of the screw end are in conformity with the requirements of the material to be extruded. <IMAGE>

IPC 1-7  
**B30B 11/24**

IPC 8 full level  
**B30B 11/24** (2006.01)

CPC (source: EP)  
**B30B 11/246** (2013.01)

Cited by  
EP0450164A1; DE10044776A1; AT521577A1; AT521577B1; DE102008021935A1; EP3617402A1

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

DOCDB simple family (publication)  
**EP 0330003 A1 19890830; EP 0330003 B1 19920102; EP 0330003 B2 19951108;** AT E71018 T1 19920115; DE 3806146 A1 19890907; DE 58900644 D1 19920213

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