

Title (en)
EXTRUSION OF METAL

Publication
EP 0131426 A3 19850731 (EN)

Application
EP 84304558 A 19840704

Priority
• GB 8318485 A 19830708
• GB 8401047 A 19840116

Abstract (en)
[origin: EP0131426A2] A die unit for extrusion apparatus, especially Conform apparatus, comprises a die 10 and die holder 11. The die is supported in the holder but is surrounded over at least a substantial part of its length by a sleeve 12 extending from the working face between the die and the die holder and made of a metal soft compared with the die and the die holder. Suitable metals are mild steel and the metal being extruded. Round wire can be formed.

IPC 1-7
B21C 23/02; **B21C 25/02**

IPC 8 full level
B21C 23/00 (2006.01); **B21C 25/02** (2006.01)

CPC (source: EP)
B21C 23/005 (2013.01); **B21C 25/02** (2013.01)

Citation (search report)
• [AD] GB 1370894 A 19741016 - ATOMIC ENERGY AUTHORITY UK
• [AD] GB 2069389 A 19810826 - BICC LTD
• [X] DE 2506701 A1 19760819 - WOLFF EBERHARD DIPL ING
• [X] EP 0032668 A1 19810729 - SIEBER KARL GMBH CO KG [DE]
• [A] DE 2818171 A1 19781221 - CARMET CO
• [A] DE 1089355 C

Cited by
EP0233064A3

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

DOCDB simple family (publication)
EP 0131426 A2 19850116; **EP 0131426 A3 19850731**; AU 2994784 A 19850110; AU 567949 B2 19871210; CA 1245599 A 19881129; DK 334084 A 19850109; DK 334084 D0 19840706; FI 842730 A0 19840706; FI 842730 A 19850109; GB 2143455 A 19850213; GB 2143455 B 19861231; GB 8417086 D0 19840808; HK 48287 A 19870703; IE 55423 B1 19900912; IE 841722 L 19850108; NO 842773 L 19850109; NZ 208808 A 19870123; SG 21287 G 19870710; ZW 9284 A1 19840905

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