

Title (en)

Method and device for the extrusion of a hollow section or similar body from bars

Title (de)

Verfahren zum Strangpressen eines Hohlprofils od.dgl. Körpers aus einem Barren sowie Vorrichtung dafür

Title (fr)

Procédé et dispositif d'extrusion d'un profil creux ou corps similaires à partir de matériaux en barre

Publication

EP 0987068 B1 20040609 (DE)

Application

EP 99810787 A 19990902

Priority

DE 19842291 A 19980916

Abstract (en)

[origin: EP0987068A2] The extrusion process produces a hollow strip (12) or similar from a bar taken through a boring and brought to the molding cross section of a molding tool (32) by a press punch. The bar material is taken under pressure into the central input of the molding tool. The ductile mass thus produced is taken outwards at an angle to the pressing direction through several channels to the molding cross section.

IPC 1-7

B21C 23/08; **B21C 25/00**; **B21C 25/02**

IPC 8 full level

B21C 23/08 (2006.01); **B21C 25/00** (2006.01)

CPC (source: EP US)

B21C 23/08 (2013.01 - EP US); **B21C 25/00** (2013.01 - EP US); **B21C 33/006** (2013.01 - EP US)

Cited by

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AT BE ES FI FR GB IT NL SE

DOCDB simple family (publication)

EP 0987068 A2 20000322; **EP 0987068 A3 20010613**; **EP 0987068 B1 20040609**; AT E268650 T1 20040615; CA 2281207 A1 20000316; CA 2281207 C 20051115; DE 19842291 A1 20000323; ES 2217720 T3 20041101; NO 318543 B1 20050411; NO 994454 D0 19990914; NO 994454 L 20000317; US 6192730 B1 20010227

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