

Title (en)

METHOD OF AND INSTALLATION FOR PRODUCING THIN METALLIC FIBRES

Publication

EP 0317738 A3 19900516 (DE)

Application

EP 88116244 A 19880930

Priority

DE 3739847 A 19871125

Abstract (en)

[origin: EP0317738A2] The invention relates to a method and an installation for producing very accurate long metallic fibres of circular cross-section and amorphous or metastable or crystalline structure which are produced by chilling the liquid metal fibres in water. Chilling is effected in a laminar flow in a rectilinear stationary channel, resistance reducers being added to the water. <IMAGE>

IPC 1-7

B22D 11/00

IPC 8 full level

B22D 11/01 (2006.01); **B22D 11/00** (2006.01); **B22D 11/06** (2006.01)

CPC (source: EP)

B22D 11/005 (2013.01)

Citation (search report)

- [A] DE 2719710 A1 19771124 - ALLIED CHEM
- [AD] US 3845805 A 19741105 - KAVESH S
- [AD] EP 0076618 A2 19830413 - UNITIKA LTD [JP], et al
- [AD] EP 0039169 A2 19811104 - MASUMOTO TSUYOSHI [JP], et al
- [A] CHEMICAL ABSTRACTS

Designated contracting state (EPC)

AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

EP 0317738 A2 19890531; EP 0317738 A3 19900516; DE 3739847 A1 19890608; DE 3739847 C2 19900412; ES 2008662 A4 19890801; GR 890300102 T1 19891031; JP H01162541 A 19890627

DOCDB simple family (application)

EP 88116244 A 19880930; DE 3739847 A 19871125; ES 88116244 T 19880930; GR 890300102 T 19891031; JP 29484288 A 19881124