

Title (en)
APPARATUS FOR DEWATERING, ESPECIALLY PRESS BELT FILTER

Publication
EP 0412250 B1 19930825 (DE)

Application
EP 90109712 A 19900522

Priority
DE 3926440 A 19890810

Abstract (en)
[origin: EP0412250A1] The press-belt filter has an arcuate entry gap 6 in the region of an arcuate sliding guide 3 which is formed by a perforated plastic shell. This plastic has very favourable sliding properties. The arcuate entry part corresponds approximately to a circle sector of 15 DEG . The frictional stresses along the screening belt running on the sliding guide are consequently not very high. <IMAGE>

IPC 1-7
D21C 9/18

IPC 8 full level
D21F 3/02 (2006.01); **D21C 9/18** (2006.01); **D21F 9/02** (2006.01)

CPC (source: EP KR)
D21C 9/18 (2013.01 - EP); **D21F 9/02** (2013.01 - KR)

Cited by
AT401069B; DE4218174A1; AT402370B; DE4218174C2; US9820956B2

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

DOCDB simple family (publication)
EP 0412250 A1 19910213; EP 0412250 B1 19930825; AT E93559 T1 19930915; BR 9004049 A 19910903; CA 2022779 A1 19910211; DE 3926440 A1 19910214; DK 0412250 T3 19931101; ES 2045642 T3 19940116; FI 903948 A0 19900809; JP H03130493 A 19910604; KR 910004895 A 19910329

DOCDB simple family (application)
EP 90109712 A 19900522; AT 90109712 T 19900522; BR 9004049 A 19900809; CA 2022779 A 19900807; DE 3926440 A 19890810; DK 90109712 T 19900522; ES 90109712 T 19900522; FI 903948 A 19900809; JP 21142390 A 19900808; KR 900012280 A 19900810