

Title (en)

SCREEN FOR THE PURIFICATION AND CLASSIFICATION OF A PULP SUSPENSION

Publication

**EP 0354846 B1 19921021 (FR)**

Application

**EP 89402248 A 19890809**

Priority

- FR 8810863 A 19880812
- FR 8903379 A 19890315

Abstract (en)

[origin: EP0354846A1] Screen for a paper pulp refiner and classifier of the kind consisting of the juxtaposition of members with a U cross-section comprising a flat bottom (2) provided with perforations and two side walls (3), characterised in that the members (1) with a U cross-section are arranged so that they form a wall especially of cylindrical revolution, provided with slots or holes coupled or otherwise with grooves and obstacles.  
<IMAGE>

IPC 1-7

**D21D 5/16**

IPC 8 full level

**B01D 29/17** (2006.01); **B01D 29/25** (2006.01); **B01D 29/37** (2006.01); **B07B 1/46** (2006.01); **D21D 5/02** (2006.01); **D21D 5/16** (2006.01)

CPC (source: EP US)

**D21D 5/16** (2013.01 - EP US); **Y10T 29/49604** (2015.01 - EP US)

Cited by

EP0707109A1; EP0512873A1; FR2676076A1; EP0509873A1; FR2675519A1; EP0453348A1; FR2661196A1; FR2725737A1; US5697503A

Designated contracting state (EPC)

DE ES FR GB IT SE

DOCDB simple family (publication)

**EP 0354846 A1 19900214**; **EP 0354846 B1 19921021**; CA 1338285 C 19960430; DE 68903255 D1 19921126; DE 68903255 T2 19930519; ES 2035609 T3 19930416; FI 893811 A0 19890811; FI 893811 A 19900213; FI 97243 B 19960731; FI 97243 C 19961111; JP 2837697 B2 19981216; JP H02139487 A 19900529; US 5128028 A 19920707

DOCDB simple family (application)

**EP 89402248 A 19890809**; CA 608131 A 19890811; DE 68903255 T 19890809; ES 89402248 T 19890809; FI 893811 A 19890811; JP 20947589 A 19890812; US 68971491 A 19910422