

Title (en)

Screen for straining a classification of paper pulp.

Title (de)

Sieb zum Filtrieren und Klassifizieren von Faserbrei.

Title (fr)

Tamis pour épurateur et classificateur de pâte à papier.

Publication

EP 0453348 A1 19911023 (FR)

Application

EP 91400922 A 19910405

Priority

FR 9004924 A 19900418

Abstract (en)

Screen for a paper pulp purifier or classifier, of the type consisting of the juxtaposition of lengthwise members made of folded thin metal sheet of U-shaped symmetrical overall cross-section, characterised in that the perforated bottom has an undulating profile with a rounded or angular ridge (20) so that the screening area in contact with the pulp is very appreciably increased. <IMAGE>

IPC 1-7

B07B 1/18; D21D 5/16

IPC 8 full level

B01D 29/07 (2006.01); **B01D 29/25** (2006.01); **B07B 1/18** (2006.01); **D21D 5/16** (2006.01)

CPC (source: EP)

B07B 1/18 (2013.01); **D21D 5/16** (2013.01)

Citation (search report)

- [AD] EP 0354846 A1 19900214 - LAMORT E & M [FR]
- [A] WO 8912137 A1 19891214 - BELOIT CORP [US]
- [A] GB 519680 A 19400403 - JAMES WALKER
- [A] GB 2195911 A 19880420 - INGERSOLL RAND CO

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