

Title (en)

Process for making a wedge wire.

Title (de)

Verfahren zur Herstellung eines Spaltsiebes.

Title (fr)

Procédé de fabrication de tamis à fentes.

Publication

EP 0432448 B1 19940105 (DE)

Application

EP 90121239 A 19901107

Priority

DE 3940718 A 19891209

Abstract (en)

[origin: EP0432448A1] In a process for making a slotted screen, which is suitable especially for use in plants for the sorting or cleaning treatment of aqueous suspensions of fibre material, for example in paper manufacture, longitudinal bodies (1) in the form of wire or rods and bounding the screen slots are fitted to transverse bars (2). To reduce the risk of catching and hence flocking and/or spinning of the fibres present in the suspension on the slotted screen as far as possible in the later operation of the screen, the joints (3) between the longitudinal bodies (1) and the transverse bars (2) are provided on their free surfaces with covers (4) which have a smooth outside and consist of a solder or another smooth-flowing, solidifying material.
<IMAGE>

IPC 1-7

D21D 5/16

IPC 8 full level

D21D 5/16 (2006.01)

CPC (source: EP US)

D21D 5/16 (2013.01 - EP US); **Y10T 29/49604** (2015.01 - EP US); **Y10T 29/4962** (2015.01 - EP US)

Cited by

DE102015003020B3; EP2477710A4; EP1745879A1; WO9720104A1; US10589196B2

Designated contracting state (EPC)

AT DE FR GB IT SE

DOCDB simple family (publication)

EP 0432448 A1 19910619; **EP 0432448 B1 19940105**; AT E99749 T1 19940115; CA 2030712 A1 19910610; DE 59004134 D1 19940217; US 5237154 A 19930817

DOCDB simple family (application)

EP 90121239 A 19901107; AT 90121239 T 19901107; CA 2030712 A 19901127; DE 59004134 T 19901107; US 62351290 A 19901207