

Title (en)  
Element for screen.

Title (de)  
Siebelement.

Title (fr)  
Elément pour éporateur.

Publication  
**EP 0523313 B1 19951129 (DE)**

Application  
**EP 92102068 A 19920207**

Priority  
DE 4121897 A 19910702

Abstract (en)  
[origin: EP0523313A1] The invention relates to a screen element, in particular a screen basket for sorting/classifying fibre suspensions, consisting of parallel rods (12), between which slot-like screen gaps (16) are formed. <??>The screen gap formed between two adjacent screen rods is at least partially bounded by parallel walls (24, 26), the parallel side wall of the next rod in the direction of flow through the screen gap extending further than the parallel side wall of the preceding rod. <??>It has been found that thereby the wear behaviour of the rods and the flow resistance can be advantageously influenced. <IMAGE>

IPC 1-7  
**D21D 5/16**

IPC 8 full level  
**D21D 5/16** (2006.01)

CPC (source: EP US)  
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AT DE FR SE

DOCDB simple family (publication)  
**EP 0523313 A1 19930120; EP 0523313 B1 19951129; AT E130889 T1 19951215; CA 2072771 A1 19930103; CA 2072771 C 20050510; DE 4121897 A1 19930107; DE 59204473 D1 19960111; US 5255790 A 19931026**

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**EP 92102068 A 19920207; AT 92102068 T 19920207; CA 2072771 A 19920630; DE 4121897 A 19910702; DE 59204473 T 19920207; US 82436592 A 19920123**