

Title (en)  
Screen element in the shape of a plate.

Title (de)  
Plattenförmiges Siebelement.

Title (fr)  
Élément de tamis en forme de plaque.

Publication  
**EP 0087763 A2 19830907 (DE)**

Application  
**EP 83101793 A 19830224**

Priority  
DE 3207581 A 19820303

Abstract (en)  
[origin: US4473466A] A flat sieve, or a part thereof, has a flat body of elastic material with a rectangular (or square) frame spanned by a plate of lesser depth with a multiplicity of throughgoing parallel slots and intervening rows of shorter slots interrupted by solid transverse webs which are integral with crossbars intersecting only the lower portions of the longer, throughgoing slots. The length of the shorter slots may be about one-tenth that of the longer slots.

Abstract (de)  
Die Erfindung betrifft ein plattenförmiges Siebelement aus elastischem Werkstoff, mit mindestens einem Siebfeld, dessen spaltförmige Sieböffnungen in der Siebebene ununterbrochen etwa über die Länge oder Breite des Siebfeldes verlaufen. Zwischen den ununterbrochenen ersten Sieböffnungen (3) ist jeweils eine Reihe 4) kürzerer spaltförmiger zweiter Sieböffnungen (5) parallel angeordnet.

IPC 1-7  
**B07B 1/46**

IPC 8 full level  
**B07B 1/46** (2006.01)

CPC (source: EP US)  
**B07B 1/4609** (2013.01 - EP US)

Cited by  
US4604523A; EP0291675A3

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

DOCDB simple family (publication)  
**EP 0087763 A2 19830907; EP 0087763 A3 19841031; EP 0087763 B1 19860917; AT E22237 T1 19861015; DE 3207581 A1 19830915; DE 3366176 D1 19861023; US 4473466 A 19840925**

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**EP 83101793 A 19830224; AT 83101793 T 19830224; DE 3207581 A 19820303; DE 3366176 T 19830224; US 47155983 A 19830302**