

Title (en)  
Screen surface for screening machine

Title (de)  
Siebfläche für eine Siebmaschine

Title (fr)  
Surface criblante pour appareil cribleur

Publication  
**EP 0496063 B2 20000705 (DE)**

Application  
**EP 91120873 A 19911205**

Priority  
DE 4101710 A 19910122

Abstract (en)  
[origin: EP0496063A2] The invention relates to a screen surface for a screening machine in which first areas of the elastic screening surface oscillate in a different manner from second areas of the screen surface, the screen surface being composed of individual components which have an outer frame which is driven to oscillate and in whose inner area at least one inner part is mounted by means of spring elements, the screen surface being attached alternately to the frame and to the spring-mounted inner part(s). <IMAGE>

IPC 1-7  
**B07B 1/46; B07B 1/28**

IPC 8 full level  
**B07B 1/28** (2006.01); **B07B 1/46** (2006.01); **B07B 1/48** (2006.01)

CPC (source: EP US)  
**B07B 1/28** (2013.01 - EP US); **B07B 1/46** (2013.01 - EP US); **B07B 1/485** (2013.01 - EP US)

Cited by  
EP2974803A1; DE102014110055A1; CN103586208A; ES2076126A2; EP2633924A1; DE102014110055B4

Designated contracting state (EPC)  
AT BE DE ES FR GB IT NL

DOCDB simple family (publication)  
**EP 0496063 A2 19920729; EP 0496063 A3 19930310; EP 0496063 B1 19941117; EP 0496063 B2 20000705; AT E114121 T1 19941215;**  
DE 4101710 A1 19920723; DE 59103541 D1 19941222; DE 9117201 U1 19970320; ES 2064029 T3 19950116; US 5193689 A 19930316

DOCDB simple family (application)  
**EP 91120873 A 19911205;** AT 91120873 T 19911205; DE 4101710 A 19910122; DE 59103541 T 19911205; DE 9117201 U 19911205;  
ES 91120873 T 19911205; US 82356692 A 19920122