

Title (en)  
SCREENING DEVICE

Title (de)  
SIEBVORRICHTUNG

Title (fr)  
DISPOSITIF DE TAMISAGE

Publication  
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Application  
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Abstract (en)  
[origin: CA3135316A1] The invention relates to a screening device having a first oscillating body (S1) comprising first cross members (2) and a second oscillating body (S2) comprising second cross members (3), wherein first cross members (2) and second cross members (3) are arranged alternately and preferably transversely to a screening surface (4) and each have clamping devices by means of which screen linings (4a) which form the screening surface (4) are each clamped or can be clamped between a first cross member (2) and a second cross member (3), and first (S1) and second (S2) oscillating bodies can be set in oscillation relative to one another in order to alternately compress and expand the screen linings (4a), wherein the first oscillating body (S1) comprises a first pair of push rods (7a, 7b) on which the first cross members (2) are arranged and the second oscillating body (S2) comprises a second pair of push rods (8a, 8b) on which the second cross members (3) are arranged and a stationary support structure (1) which accommodates the two oscillating bodies (S1, S2) is provided, wherein first and second oscillating bodies (S1, S2) can be set in oscillation relative to the stationary support structure (1).

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