

Title (en)

SIDE SEALING ARRANGEMENT FOR SIEVE DEVICES.

Title (de)

SEITENABDICHTUNG FÜR SIEBVORRICHTUNGEN.

Title (fr)

DISPOSITIF D'ETANCHEITE LATERALE POUR AGENCEMENTS DE TAMIS.

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Application

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Abstract (en)

[origin: CA2151247A1] The invention relates to a side sealing arrangement for sieve devices which has a grate comprising a plurality of grate rods (3, 4) which are alternately movable and immovable with respect to the side walls (2) and which are connected by flexible sieve components (6) which are secured to the grate rods, bridge the gaps between the latter and can be moved, that is tensioned and released, by the movable grate rods, the side sealing arrangement (8) which is made of flexible material being rigidly connected firstly to the sieve components (6) and secondly to side frame parts and comprising sealing sheets (8) which overlap one another in an imbricated manner. In order to increase the useful life of the sealing sheets and to improve the sealing properties, the invention proposes that, viewed in the sieving direction, each sealing sheet (8) extends between two grate rods (3) which are stationary relative to the side wall (2).

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