

Title (en)

Process for screening a fibrous suspension and apparatus for its application

Title (de)

Verfahren zur Sortierung von Faserstoffsuspension sowie Sortiervorrichtung zu seiner Durchführung

Title (fr)

Procédé de triage d'une suspension de fibres et dispositif de triage pour son application

Publication

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Application

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Priority

DE 4308225 A 19930316

Abstract (en)

[origin: EP0616072A1] In the screening process for fibrous suspensions a partition (3, 3') with openings is used, through which the components of the suspension (S) to be screened are classified according to size. In this case, on the supply side (4) to the partition (3,3'), the gentle removal of the rejected components is achieved with the aid of flow vanes (7,7'), while on the passage side (5), pressure surges are generated by means of reamers (6), pass through the openings of the partition and prevent their blockage. <IMAGE>

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