

Title (en)
CONTINUOUSLY OPERATING CENTRIFUGE

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Application
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Abstract (en)
[origin: ES8301670A1] The present invention relates to hydro-extractors used for extracting water or other liquids mixed with a treated material. The hydro-extractor according to the invention comprises, in addition to the perforated wall of revolution 1 driven in rotation about its axis, material advancing members 4-6 acting on the material layer, the path of travel f of the advancing members in the region where said members cooperate with the layer m of treated material forcibly applied against the perforated wall 1 comprising a component fp in the diametral plane and an axial component f1 directed downstream. The invention provides a hydro-extractor operating continuously, the dried product circulating in the direction of arrow D.

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