

Title (en)
REACTOR BOTTOM

Title (de)
REAKTORBODEN EINES REAKTORS

Title (fr)
FOND D'UN REACTEUR

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Application
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Abstract (en)
[origin: WO2005011857A2] The invention relates to a bottom (2) for a reactor (1), comprising an upper side (5) in the form of a collector funnel (7), an opening (15) which is formed inside said collector funnel (7) and which is connected to a discharge channel (18) leading through the reactor bottom (2), and a closure part (16) for the opening (15), said closure part being movably arranged on the reactor bottom (2) and which can move between a closed position wherein it closes the opening (15) of the collector funnel (7) and a removal position wherein it is lowered into the reactor bottom (2), releasing a connection between the opening (15) and the discharge channel (18). The invention also relates to a method for separating a phase or capsules from a phase mixture or a hardening solution especially by means of sedimentation in a reactor provided with one such bottom.

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