

Title (en)

A METHOD OF USING A SEPARATOR AND A SEPARATOR

Title (de)

VERFAHREN ZUR VERWENDUNG EINES SEPARATORS UND SEPARATOR

Title (fr)

PROCÉDÉ D'UTILISATION D'UN SÉPARATEUR ET SÉPARATEUR

Publication

EP 2170520 B1 20170607 (EN)

Application

EP 08787700 A 20080710

Priority

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- FI 20075541 A 20070713

Abstract (en)

[origin: WO2009010630A1] A centrifugal separator and a method of using such a centrifugal separator (1). The centrifugal separator comprising a bowl (2) for the liquid to be separated, in which method the liquid to be separated is introduced into the bowl (2), separated liquid is discharged from the inner part (7) of the bowl, sludge is sequentially discharged from the outer part (6) of the bowl during discharge sequences, and displacement liquid is introduced into the bowl (2) during displacement liquid introduction sequence prior to beginning the discharge sequence. The pressure of the displacement liquid introduced into the bowl (2) is measured and the duration of the introduction sequence of the displacement liquid is regulated on the basis of the pressure.

IPC 8 full level

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CPC (source: EP FI)

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