

Title (en)

PROCESS FOR PHASE SEPARATION OF A PRODUCT WITH A CENTRIFUGE AND SEPARATOR

Title (de)

VERFAHREN ZUR PHASENTRENNUNG EINES PRODUKTES MIT EINER ZENTRIFUGE UND SEPARATOR

Title (fr)

PROCÉDÉ POUR LA SÉPARATION DE PHASE D'UN PRODUIT AU MOYEN D'UNE CENTRIFUGEUSE ET D'UN SÉPARATEUR

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2008087039A1] A process for processing a product by means of a phase separation, especially a three-phase separation and clarification, into at least two liquid phases and preferably one solid phase, wherein the product is processed in a centrifuge with a rotatable centrifuge drum (1) which has a product feed pipe (4), wherein a separating zone, especially a separating zone between the lighter and the heavier liquid phase (HP, LP) forms in the centrifuge, wherein an agent for reducing the tendency to form an emulsion is passed directly through a separate feed (22) into the centrifuge drum (1) separately from the product to be processed.

IPC 8 full level

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CPC (source: EP)

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