

Title (en)

Process for controlling the efficiency of a discontinuously working sugar centrifuge

Title (de)

Verfahren zur Steuerung des Nutzungsgrades einer diskontinuierlich arbeitenden Zuckerzentrifuge

Title (fr)

Procédé de contrôle de l'efficacité d'une centrifugeuse pour sucre travaillant en discontinu

Publication

**EP 0679722 B1 20001115 (DE)**

Application

**EP 95106267 A 19950426**

Priority

DE 4414602 A 19940427

Abstract (en)

[origin: EP0679722A2] To control the efficiency of a centrifuge with an intermittent operation, especially a sugar centrifuge, the thickness of the layer of built-up solid matter on the drum wall is measured during operation. The control action is effected according to a present layer thickness for the solid build-up, the filling mass feed and the feed of a vol. of washing fluid.

IPC 1-7

**C13F 1/06**; **B04B 11/00**

IPC 8 full level

**B04B 11/00** (2006.01); **B04B 11/04** (2006.01); **C13B 30/06** (2011.01)

CPC (source: EP)

**B04B 11/043** (2013.01); **B04B 15/12** (2013.01); **C13B 30/06** (2013.01)

Cited by

EP1475156A3; EP0951642A4; EP2275207A1; EP0872282A3; EP2277627A1; US6063292A; EP0891814A3; US7763168B2; US6328897B1; WO2011006969A1; WO2011006972A1; WO2013135774A1; US10549288B2

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB IT LI NL SE

DOCDB simple family (publication)

**EP 0679722 A2 19951102**; **EP 0679722 A3 19980527**; **EP 0679722 B1 20001115**; AT E197612 T1 20001215; DE 4414602 A1 19951102; DE 59508848 D1 20001221; DK 0679722 T3 20010226; ES 2151937 T3 20010116

DOCDB simple family (application)

**EP 95106267 A 19950426**; AT 95106267 T 19950426; DE 4414602 A 19940427; DE 59508848 T 19950426; DK 95106267 T 19950426; ES 95106267 T 19950426