

Title (en)
Centrifuge.

Title (de)
Zentrifuge.

Title (fr)
Centrifugeuse.

Publication
EP 0271279 A2 19880615 (EN)

Application
EP 87310616 A 19871202

Priority
US 94129086 A 19861212

Abstract (en)
A centrifuge comprising a bowl 16 supported on a shaft 12, having a gimbal-like mounting 11 and a resilient bearing 19, is provided with a neutralizer ring 18 fixed to the drum 16 around the drum mount 15 such that the neutralizer ring 18 neutralizes the effects of imbalance in a predetermined weight of particulate material 17 and causes the geometric axis and the instantaneous dynamic axis of the rotor system to intersect at said gimbal-like mounting thereby reducing reactive forces exerted on said gimbal-like mounting.

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IPC 8 full level
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CPC (source: EP KR)
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