Title (en)

Circulating electric generator

Zirkulierender Stromerzeuger

Title (fr)

Générateur électrique de circulation

Publication

EP 2434139 A1 20120328 (EN)

Application

EP 10180450 A 20100927

Priority

EP 10180450 A 20100927

Abstract (en)

A circulating electric generator of the present invention includes a case, a waterwheel mechanism, a drawing pipe, a generating mechanism and a pump. A partition is firmly disposed in the case. An upper space and a lower space are defined by the case and the partition. The partition is formed with a leaking aperture which communicates with the upper space and the lower space. The drawing pipe has a drawing end located at the bottom of the lower space and an expelling end located in the upper space. The pump is used to provide a pressure so as to draw liquid from the drawing end to the expelling end. As such, liquid can circulate between the upper space and the lower space. The waterwheel can be driven by the liquid, and can activate the generating mechanism so as to generating electric power.

IPC 8 full level

F03B 17/00 (2006.01)

CPC (source: EP)

F03B 17/005 (2013.01); F05B 2240/40 (2013.01)

Citation (search report)

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Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME RS

DOCDB simple family (publication)

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