

Title (en)

STEAM TURBINE COMPRISING TWO STEAM CHAMBERS

Title (de)

DAMPFTURBINE MIT ZWEI DAMPFÄUMEN

Title (fr)

TURBINE A VAPEUR COMPORTANT DEUX CHAMBRES A VAPEUR

Publication

EP 1781901 B1 20110810 (DE)

Application

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Priority

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Abstract (en)

[origin: EP1630359A1] The steam turbine (10) has at least two steam chambers (24a-e) which are enclosed by a tubular casing (12) and separated from one another by at least one partition (14a-d). The partition is constructed from at least two flat part surfaces which are inclined relative to one another. The part surfaces are joined to another by at least one straight fold edge. The part surfaces in their inclination with regard to the longitudinal axis (16) of the casing are arranged non-symmetrically, especially non-axially symmetrically.

IPC 8 full level

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CPC (source: EP US)

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