

Title (en)

TURBINE REGULATION UNIT WITH A TEMPERATURE LOAD REGULATOR AS SUPERVISORY REGULATOR

Title (de)

TURBINENREGELUNGSEINHEIT MIT EINEM TEMPERATURBEANSPRUCHUNGSREGLER ALS FÜHRUNGSREGLER

Title (fr)

UNITÉ DE RÉGLAGE DE TURBINE DOTÉE D'UN RÉGULATEUR DE CONTRAINTE THERMIQUE EN TANT QUE RÉGULATEUR PRINCIPAL

Publication

**EP 3183432 A1 20170628 (DE)**

Application

**EP 15774624 A 20151005**

Priority

- EP 14190471 A 20141027
- EP 2015072926 W 20151005

Abstract (en)

[origin: WO2016066376A1] The invention relates to a turbine control unit (1) for controlling a turbine (6, 8, 10), in particular for controlling the start-up of a turbine (6, 8, 10), said unit being designed as a cascade controller comprising a master controller (2) and an inner controller (3), the master controller being a thermal stress controller (2) for the components subjected to thermal stress. The invention also relates to an associated method.

IPC 8 full level

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CPC (source: CN EP KR RU US)

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**F05D 2270/3032** (2013.01 - US)

Citation (search report)

See references of WO 2016066376A1

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Designated extension state (EPC)

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DOCDB simple family (publication)

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