

Title (en)

METHOD AND DEVICE FOR EVACUATING A TURBINE CONDENSER

Title (de)

VERFAHREN UND VORRICHTUNG ZUM EVAKUIEREN EINES TURBINENKONDENSATORS

Title (fr)

PROCEDE ET DISPOSITIF PERMETTANT DE PRODUIRE LE VIDE DANS LE CONDENSATEUR DE TURBINE

Publication

**EP 1254302 B1 20050727 (DE)**

Application

**EP 00985216 A 20001220**

Priority

- EP 00985216 A 20001220
- EP 0013039 W 20001220
- EP 00102718 A 20000209

Abstract (en)

[origin: WO0159265A1] In order to evacuate a turbine condenser, air (L) contained in the turbine condenser (1) is suctioned using propellant steam from a starting jet pump (19). According to the invention, the propellant steam (D) and the air (L) are guided into an auxiliary condenser (5) which is arranged downstream from said turbine condenser (1)

IPC 1-7

**F01K 9/02**; **F28B 9/10**

IPC 8 full level

**F01K 9/02** (2006.01); **F28B 1/02** (2006.01); **F28B 9/10** (2006.01)

CPC (source: EP US)

**F01K 9/02** (2013.01 - EP US)

Designated contracting state (EPC)

CH DE FR GB IT LI SE

DOCDB simple family (publication)

**WO 0159265 A1 20010816**; CN 1325767 C 20070711; CN 1434895 A 20030806; DE 50010850 D1 20050901; EP 1254302 A1 20021106; EP 1254302 B1 20050727; JP 2004502893 A 20040129; JP 4579479 B2 20101110; US 2003000215 A1 20030102; US 6755023 B2 20040629

DOCDB simple family (application)

**EP 0013039 W 20001220**; CN 00818907 A 20001220; DE 50010850 T 20001220; EP 00985216 A 20001220; JP 2001558581 A 20001220; US 20338502 A 20020809