

Title (en)

CENTRIFUGAL FAN WITH REDUCED VIBRATION AND NOISE

Title (de)

ZENTRIFUGALGEBLÄSE MIT REDUZIERTEN VIBRATIONEN UND GERÄUSCHEN

Title (fr)

VENTILATEUR CENTRIFUGE RÉDUISANT LES VIBRATIONS ET LE BRUIT

Publication

EP 2742245 A2 20140618 (EN)

Application

EP 12769489 A 20120810

Priority

- IT FI20110178 A 20110811
- IB 2012054086 W 20120810

Abstract (en)

[origin: WO2013021365A2] A centrifugal fan (1), in particular for the evacuation of combustion fumes in thermal power plants, producing reduced mechanical vibrations and lower noise levels, thanks to the presence of a rod array (14) at the outlet section thereof (4) extending on a lying plane orthogonal to the fluid flow direction (F).

IPC 8 full level

F04D 29/66 (2006.01)

CPC (source: EP)

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Citation (search report)

See references of WO 2013021365A2

Designated contracting state (EPC)

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DOCDB simple family (publication)

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