

Title (en)
ARRANGEMENT FOR AUTOMATICALLY CLEANING AIR FILTERS FOR A CLOTHES DRYING MACHINE

Title (de)
ANORDNUNG ZUR SELBSTTÄTIGEN SÄUBERUNG VON LUFTFILTERN EINES KLEIDERTROCKNERS

Title (fr)
DISPOSITIF DE NETTOYAGE AUTOMATIQUE DE FILTRES A AIR POUR SECHOIR A LINGE

Publication
EP 2171151 A1 20100407 (EN)

Application
EP 08759931 A 20080522

Priority
• EP 2008056330 W 20080522
• IT PN20070056 A 20070801

Abstract (en)
[origin: WO2009015919A1] An arrangement for automatically cleaning air filters, in particular adapted for use as applied to the drying circuit of a clothes drying machine operating according to a heat-pump principle, comprises at least one bladelike-jet spray nozzle (40, 42) for injecting a liquid and at least one air-filtering unit (50), wherein at least one of said air-filtering unit (50) and said liquid-injection nozzle (40, 42) is mounted so as to be able to move relative to a stationary frame (80), said relative movement being brought about by at least one actuator means (60) associated thereto.

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CPC (source: EP US)
D06F 58/206 (2013.01 - EP US); **D06F 58/22** (2013.01 - EP US)

Citation (search report)
See references of WO 2009015919A1

Cited by
DE102012209826A1; EP3339489A4; US10827825B2; US10961653B2; WO2016085432A1

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