

Title (en)

Switching mechanism for switching blowing path, laundry dryer and washing dryer

Title (de)

Schaltmechanismus zum Schalten eines Blasewegs, Wäschetrockner

Title (fr)

Mécanisme de commutation pour commuter une voie de soufflerie, sèche-linge et lave-linge

Publication

**EP 2410087 B1 20140305 (EN)**

Application

**EP 11172044 A 20110630**

Priority

JP 2010161837 A 20100716

Abstract (en)

[origin: EP2410087A1] Provided is a switching mechanism including a first blowing path (9) through which a blown fluid passes, a second blowing path (11) branching from the first blowing path (9) to allow the fluid to pass through, a pivotal blocking member (21c) mounted in a branch between the first and second blowing paths (9, 11), a drive motor (23) configured to drive the blocking member (21c), and a deceleration gear (22) configured to transmit driving force of the drive motor (23) to the blocking member (21c), wherein the blocking member (21c) selectively blocks one of the first and second blowing paths (9, 11).

IPC 8 full level

**D06F 58/02** (2006.01)

CPC (source: EP US)

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Cited by

GB2564669A; WO2019132815A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 2410087 A1 20120125; EP 2410087 B1 20140305; CN 102337657 A 20120201; CN 102337657 B 20130227; CN 202148427 U 20120222; JP 2012020055 A 20120202; JP 5546979 B2 20140709; TW 201215732 A 20120416; TW I457485 B 20141021**

DOCDB simple family (application)

**EP 11172044 A 20110630; CN 201110199963 A 20110714; CN 201120252095 U 20110714; JP 2010161837 A 20100716; TW 100124435 A 20110711**