

Title (en)

DRUM-TYPE DRIER

Publication

**EP 0082358 B1 19860903 (DE)**

Application

**EP 82111049 A 19821130**

Priority

DE 3147572 A 19811201

Abstract (en)

[origin: EP0082358A1] 1. A drum-type drying and/or washing machine comprising a heating element which is arranged between a reflector plate and the laundry drum for directly irradiating the laundry drum, an air-exhaust duct and an air-supply duct which extends over the reflector plate and is provided with a nozzle, via which duct the inlet air is led into the interior of the laundry drum by means of a centrifugal blower, characterized in that a perforated intermediate plate (25) which is satisfactorily heat-conducting and which is open towards the interior of the machine is arranged underneath the top panel (26) of the machine to form an air-collection space (27), in that the intake (30) of the blower (31) terminates in the intermediate plate (25), the outlet (32) of the blower being connected to the air-supply duct (20), and in that the top panel (26) is thermally insulated from the exterior.

IPC 1-7

**D06F 25/00; D06F 58/00**

IPC 8 full level

**D06F 25/00** (2006.01); **D06F 58/00** (2006.01); **D06F 58/02** (2006.01)

CPC (source: EP US)

**D06F 58/02** (2013.01 - EP US)

Cited by

US2011030238A1; CN112695490A; DE3900074A1

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI NL SE

DOCDB simple family (publication)

**EP 0082358 A1 19830629; EP 0082358 B1 19860903**; AT E21946 T1 19860915; DE 3147572 A1 19830609; DE 3147572 C2 19870611; DE 3273060 D1 19861009; DK 532782 A 19830602; ES 517813 A0 19830816; ES 8307950 A1 19830816

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