

Title (en)

A HEAT PUMP DRYER COMPRISING A HEATER GROUP

Title (de)

WÄRMEPUMPENTROCKNER, DER EINE HEIZUNGSGRUPPE UMFASST

Title (fr)

SÉCHOIR À POMPE À CHALEUR COMPORTANT UN MODULE D'APPAREIL CHAUFFANT

Publication

EP 4116482 A1 20230111 (EN)

Application

EP 22183683 A 20220707

Priority

TR 202111143 A 20210708

Abstract (en)

The present invention relates to a heat pump dryer (1) comprising a body (2); a drum (3) which is provided in the body (2) and wherein the laundry is loaded; a fan (4) which is provided in the body (2) and which provides the air flow into the drum (3); a heat pump (5) which is positioned next to the fan (4); and a heater group (9) disposed on the drum (3) wall and having at least one heater wire (6) over which the process air leaving the fan (4) passes, a heater support member (7) and a safety member (8).

IPC 8 full level

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CPC (source: EP)

D06F 58/206 (2013.01); **D06F 58/26** (2013.01); **D06F 58/02** (2013.01)

Citation (applicant)

- WO 2011151213 A2 20111208 - ARCELIK AS [TR], et al
- WO 2020100085 A1 20200522 - IRCA SPA [IT]

Citation (search report)

- [A] WO 2009074455 A1 20090618 - BSH BOSCH SIEMENS HAUSGERAETE [DE], et al
- [A] DE 3340313 A1 19850515 - LICENTIA GMBH [DE]
- [A] DE 102016110871 A1 20171123 - MIELE & CIE [DE]

Designated contracting state (EPC)

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Designated extension state (EPC)

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