

Title (en)

LAUNDRY TREATING APPLIANCE HAVING A CONDENSER ASSEMBLY

Title (de)

WÄSCHEBEHANDLUNGSGERÄT MIT EINER KONDENSATORANORDNUNG

Title (fr)

APPAREIL DE TRAITEMENT DU LINGE DOTÉ D'UN ENSEMBLE CONDENSEUR

Publication

EP 4212665 A1 20230719 (EN)

Application

EP 23152103 A 20230117

Priority

US 202217578017 A 20220118

Abstract (en)

A laundry treating appliance (10) for treating laundry according to an automatic cycle of operation includes a cabinet (12) defining an interior, a treating chamber (18) located within the interior, and a condenser assembly (160). The condenser assembly (150) includes a condenser (32) fluidly coupled to the treating chamber (18) to receive moisture-laden air from the treating chamber (18) and condense it into a liquid condensate. A condensate container (160) has an inlet (164) fluidly coupled to the condenser (32) to receive the condensate. A housing (200) removably holds the condensate container (160) and forms a condensate overflow path (225). The housing (200) has spacers (210) to form a gap (206) between at least a portion of the housing (200) and the condensate container (160).

IPC 8 full level

D06F 58/24 (2006.01); **D06F 25/00** (2006.01)

CPC (source: EP US)

D06F 58/24 (2013.01 - EP US); **D06F 25/00** (2013.01 - EP)

Citation (search report)

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- [XA] CN 103898724 A 20140702 - HAIER GROUP CO LTD, et al
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- [A] CN 109652966 A 20190419 - ELECTROLUX APPLIANCES AB
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- [A] WO 2021213555 A1 20211028 - CHONGQING HAIER ROLLER WASHING MACHINE CO LTD [CN], et al
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Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC ME MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA

Designated validation state (EPC)

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DOCDB simple family (publication)

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