

Title (en)
AN IMPROVED LAUNDRY WASHER-DRYER

Title (de)
EIN VERBESSERTER WASCHTROCKNER

Title (fr)
UN LAVEUSE-SÉCHEUSE AMELIOREE

Publication
EP 3401436 A1 20181114 (EN)

Application
EP 18165294 A 20180330

Priority
IT 201700049412 A 20170508

Abstract (en)
The present invention relates to a laundry washer-dryer comprising a duct (3) conveying a moist air stream (F1) from a bottom (7) of a tub (1) which is adapted to contain laundry during drying, said bottom extending in a first direction of extension (Y-Y), said duct (3) having one section (6) extending in a second direction of extension (Y-Y) which is transverse to said first direction of extension (X-X). The machine is characterized in that it comprises a tank (9) having a preset volume, which extends in said first direction of extension (Y-Y) and is located within said duct (3) with the moist air stream (F1) flowing therethrough, said tank (9) being closed at a bottom end (11) and open at a top end (12) thereof, a connection (13) located at said lower end (11) of said tank (9) to introduce water from the water supply system into the volume of said tank (9).

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CPC (source: EP US)
D06F 58/24 (2013.01 - EP US); **D06F 25/00** (2013.01 - EP US); **D06F 58/38** (2020.02 - EP US); **D06F 2103/08** (2020.02 - EP US); **D06F 2103/16** (2020.02 - EP US); **D06F 2103/32** (2020.02 - EP US); **D06F 2105/02** (2020.02 - EP US)

Citation (applicant)
• US 2015176194 A1 20150625 - PARK JONG WON [KR]
• EP 2891743 A1 20150708 - DONGBU DAEWOO ELECTRONICS CORP [KR]
• EP 2554740 A2 20130206 - SAMSUNG ELECTRONICS CO LTD [KR]

Citation (search report)
• [A] US 2015176194 A1 20150625 - PARK JONG WON [KR]
• [A] EP 2891743 A1 20150708 - DONGBU DAEWOO ELECTRONICS CORP [KR]
• [A] EP 2554740 A2 20130206 - SAMSUNG ELECTRONICS CO LTD [KR]

Cited by
EP3792387A1

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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 MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
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