

Title (en)  
LAUNDRY TREATING APPARATUS WITH LIQUID SPRAYING FUNCTION

Title (de)  
WÄSCHEBEARBEITUNGSVORRICHTUNG MIT FLÜSSIGKEITSSPRÜHFUNKTION

Title (fr)  
MACHINE DE TRAITEMENT DE LINGE AVEC FONCTION DE VAPORISATION DE LIQUIDE

Publication  
**EP 2420610 B1 20170222 (EN)**

Application  
**EP 10764686 A 20100416**

Priority

- KR 2010002380 W 20100416
- KR 20090033335 A 20090416
- KR 20090033336 A 20090416
- KR 20090033337 A 20090416
- KR 20090033338 A 20090416

Abstract (en)  
[origin: WO2010120147A2] The present invention relates to a drier having a liquid spraying function, and according to one aspect of the present invention, a laundry treating apparatus including a plurality of laundry treating courses which have different laundry treating methods is provided. The apparatus comprises: a drum for receiving the laundry; a hot air supply means for supplying hot air to the inner side of the drum; a spraying means for spraying a fragrant solution to the inside of the drum; a manipulating means including a course selecting means for selecting the laundry treating courses; and a controller for controlling the apparatus according to the instructions inputted by the manipulating means, wherein a plurality of laundry treating courses includes at least one scent spraying course for spraying the fragrant solution during the laundry treating process, and the course selecting means comprises a scent spraying course selecting means for selecting one of the scent spraying courses.

IPC 8 full level  
**D06F 58/04** (2006.01); **D06F 58/20** (2006.01); **D06F 58/44** (2020.01); **D06F 34/28** (2020.01)

CPC (source: EP US)  
**D06F 58/203** (2013.01 - EP US); **D06F 58/44** (2020.02 - EP US); **D06F 34/28** (2020.02 - EP US); **D06F 2101/00** (2020.02 - EP US); **D06F 2101/04** (2020.02 - EP US); **D06F 2101/06** (2020.02 - EP US); **D06F 2101/20** (2020.02 - EP US); **D06F 2103/04** (2020.02 - EP US); **D06F 2103/32** (2020.02 - EP US); **D06F 2103/60** (2020.02 - EP US); **D06F 2105/20** (2020.02 - EP US); **D06F 2105/38** (2020.02 - EP US); **D06F 2105/58** (2020.02 - EP US); **D06F 2105/60** (2020.02 - EP US)

Cited by  
US2022259794A1

Designated contracting state (EPC)  
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 SE SI SK SM TR

DOCDB simple family (publication)  
**WO 2010120147 A2 20101021**; **WO 2010120147 A3 20110224**; AU 2010237668 A1 20110922; AU 2010237668 B2 20130829; EP 2420610 A2 20120222; EP 2420610 A4 20150513; EP 2420610 B1 20170222

DOCDB simple family (application)  
**KR 2010002380 W 20100416**; AU 2010237668 A 20100416; EP 10764686 A 20100416