

Title (en)
CLOTHES-TREATMENT APPARATUS AND CONTROL METHOD THEREFOR

Title (de)
BEKLEIDUNGSBEHANDLUNGSVORRICHTUNG UND STEUERUNGSVERFAHREN DAFÜR

Title (fr)
APPAREIL DE TRAITEMENT DE VÊTEMENTS ET SON PROCÉDÉ DE COMMANDE

Publication
EP 3511463 A1 20190717 (EN)

Application
EP 17858727 A 20170929

Priority
• KR 20160127628 A 20161004
• KR 2017010976 W 20170929

Abstract (en)
A clothes-treatment apparatus is disclosed. The clothes-treatment apparatus comprises: a case having a door; a clothes supporting unit supporting clothes and disposed in an accommodation space of the case; a steam spraying unit for spraying steam toward the clothes; and first and second air spraying units arranged to face each other around the clothes, moving simultaneously, and having air slits for allowing compressed air to be simultaneously sprayed therethrough at the front and rear surfaces of the clothes.

IPC 8 full level
D06F 35/00 (2006.01); **D06F 33/02** (2006.01); **D06F 58/10** (2006.01); **D06F 58/26** (2006.01); **D06F 58/28** (2006.01); **D06F 59/02** (2006.01); **D06F 73/00** (2006.01)

CPC (source: EP KR US)
D06F 35/005 (2013.01 - KR); **D06F 58/10** (2013.01 - KR); **D06F 58/203** (2013.01 - EP KR US); **D06F 58/263** (2013.01 - KR); **D06F 58/30** (2020.02 - KR); **D06F 59/02** (2013.01 - KR US); **D06F 73/02** (2013.01 - EP KR US); **D06F 35/005** (2013.01 - EP US); **D06F 58/10** (2013.01 - EP US)

Cited by
FR3103831A1; FR3103832A1; CN114729495A; EP3828333A1; FR3103833A1; WO2021105025A1

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 3511463 A1 20190717; **EP 3511463 A4 20190918**; **EP 3511463 B1 20201104**; CN 110023554 A 20190716; CN 110023554 B 20211130; KR 102496520 B1 20230207; KR 20180037459 A 20180412; US 2020040504 A1 20200206; WO 2018066933 A1 20180412

DOCDB simple family (application)
EP 17858727 A 20170929; CN 201780073487 A 20170929; KR 20160127628 A 20161004; KR 2017010976 W 20170929; US 201716339617 A 20170929