

Title (en)
Clothes treating apparatus

Title (de)
Kleiderbehandlungsvorrichtung

Title (fr)
Appareil de traitement de vêtements

Publication
EP 1985742 A1 20081029 (EN)

Application
EP 08007970 A 20080424

Priority
• KR 20070040316 A 20070425
• KR 20070040319 A 20070425
• KR 20070097258 A 20070927

Abstract (en)
A clothes treating apparatus is disclosed. The clothes treating apparatus includes a drum (20) to hold laundry, a steam generating device (200) to supply steam to the drum, a water supply source (300) to supply water to the steam generating device, and a backflow inhibiting unit to inhibit water from flowing back from the steam generating device when the water supply source is removed. Accordingly, the clothes treating apparatus can inhibit or remove wrinkles generated at clothes, and can collect water from the steam generating device after operation of the steam generating device is terminated.

IPC 8 full level
D06F 39/00 (2006.01); **D06F 58/20** (2006.01)

CPC (source: EP US)
D06F 39/081 (2013.01 - EP US); **D06F 39/40** (2024.01 - EP US); **D06F 58/203** (2013.01 - EP US)

Citation (applicant)
• WO 2006126803 A2 20061130 - LG ELECTRONICS INC [KR], et al
• EP 1696066 A2 20060830 - LG ELECTRONICS INC [KR]
• WO 2006101377 A1 20060928 - LG ELECTRONICS INC [KR], et al
• EP 1734170 A1 20061220 - SAMSUNG ELECTRONICS CO LTD [KR]
• EP 1441059 A1 20040728 - ELECTROLUX HOME PROD CORP [BE]
• EP 1813704 A1 20070801 - LG ELECTRONICS INC [KR]
• WO 2007145448 A2 20071221 - LG ELECTRONICS INC [KR], et al
• EP 1862581 A1 20071205 - ELECTROLUX HOME PROD CORP [BE]

Citation (search report)
• [XY] WO 2006126803 A2 20061130 - LG ELECTRONICS INC [KR], et al
• [X] EP 1696066 A2 20060830 - LG ELECTRONICS INC [KR]
• [X] WO 2006101377 A1 20060928 - LG ELECTRONICS INC [KR], et al
• [XY] EP 1734170 A1 20061220 - SAMSUNG ELECTRONICS CO LTD [KR]
• [X] EP 1441059 A1 20040728 - ELECTROLUX HOME PROD CORP [BE]
• [PX] EP 1813704 A1 20070801 - LG ELECTRONICS INC [KR]
• [PX] WO 2007145448 A2 20071221 - LG ELECTRONICS INC [KR], et al
• [PX] EP 1862581 A1 20071205 - ELECTROLUX HOME PROD CORP [BE]

Cited by
EP2821540A1; WO2012089469A1; WO2014075897A1

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 MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
EP 1985742 A1 20081029; EP 1985742 B1 20100922; AT E482309 T1 20101015; DE 602008002626 D1 20101104;
US 2008276659 A1 20081113

DOCDB simple family (application)
EP 08007970 A 20080424; AT 08007970 T 20080424; DE 602008002626 T 20080424; US 14901708 A 20080424