

Title (en)  
CLOTHING TREATMENT DEVICE

Title (de)  
WÄSCHEVERARBEITUNGSVORRICHTUNG

Title (fr)  
DISPOSITIF DE TRAITEMENT DE VÊTEMENTS

Publication  
**EP 2662484 B1 20160914 (EN)**

Application  
**EP 12852445 A 20121228**

Priority  
• JP 2012080162 A 20120330  
• JP 2012008450 W 20121228

Abstract (en)  
[origin: EP2662484A1] The present application discloses a laundry processing apparatus including: a storage tub (200) which stores laundry; a steam supply mechanism (300) which supplies steam to the storage tub; and a water supply valve (310) which supplies water from an external water source to the steam supply mechanism. The steam supply mechanism includes: a water storage tank (320) storing the water, which is supplied from the water supply valve; a steam generator (420) which generates the steam; and a pump (330) which supplies the water in the water storage tank to the steam generator.

IPC 8 full level  
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CPC (source: EP US)  
**D06F 39/40** (2024.01 - EP US); **D06F 35/007** (2013.01 - EP US); **D06F 39/04** (2013.01 - EP US); **D06F 39/088** (2013.01 - EP US)

Citation (examination)  
• DE 4222945 A1 19940113 - LICENTIA GMBH [DE]  
• DE 4106668 A1 19920903 - SCHOENMEYER HEINZ [DE]  
• DE 6803795 U 19690220 - ZANUSSI A SPA INDUSTRIE [IT]  
• US 2008115740 A1 20080522 - YOU TUMING [CN]

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

DOCDB simple family (publication)  
**EP 2662484 A1 20131113**; **EP 2662484 A4 20140423**; **EP 2662484 B1 20160914**; CN 103443345 A 20131211; CN 103443345 B 20160413; JP 2013208247 A 20131010; SI 2662484 T1 20161230; US 2014053615 A1 20140227; WO 2013145063 A1 20131003

DOCDB simple family (application)  
**EP 12852445 A 20121228**; CN 201280003993 A 20121228; JP 2012008450 W 20121228; JP 2012080162 A 20120330; SI 201230772 A 20121228; US 201213990741 A 20121228