

Title (en)  
LAUNDRY TREATMENT APPARATUS

Title (de)  
WÄSCHEBEHANDLUNGSVORRICHTUNG

Title (fr)  
APPAREIL DE TRAITEMENT DE LINGE

Publication  
**EP 3992347 A4 20220914 (EN)**

Application  
**EP 20831324 A 20200612**

Priority  
• CN 201910556617 A 20190625  
• CN 2020095736 W 20200612

Abstract (en)  
[origin: EP3992347A1] The present invention relates to the technical field of laundry processing, and particularly to a laundry processing apparatus comprising: a locking device, a receiving member and a laundry processing agent feeding device provided in the receiving member, wherein the laundry processing agent feeding device is slidably connected to the receiving member, the locking device is provided between the receiving member and the laundry processing agent feeding device, and the locking device is configured for preventing the laundry processing agent feeding device from being disengaged from the receiving member in a locked state and is further configured for allowing the laundry processing agent feeding device to be disengaged from the receiving member in an unlocked state. In the locked state, the locking device can prevent the laundry processing agent feeding device from being disengaged from the receiving member, eliminating potential safety risks; after the locking device turns to the unlocked state from the locked state, the laundry processing agent feeding device can be taken out of the receiving member for operations such as cleaning or maintenance, thus improving the user experience.

IPC 8 full level  
**D06F 39/02** (2006.01)

CPC (source: CN EP)  
**D06F 37/42** (2013.01 - CN); **D06F 39/02** (2013.01 - CN EP)

Citation (search report)  
• [X] CN 208266485 U 20181221 - QINGDAO HAIER DRUM WASHING MACHINE CO LTD  
• [X] CN 107916538 A 20180417 - QINGDAO HAIER WASHING MACH CO  
• [X] EP 2471991 A2 20120704 - SAMSUNG ELECTRONICS CO LTD [KR]  
• [X] DE 102010061097 A1 20110609 - VESTEL BEYAZ ESYA SANAYI VE TICARET AS [TR]  
• [X] WO 2018108091 A1 20180621 - QINGDAO HAIER DRUM WASHING MACHINE CO LTD [CN]  
• See also references of WO 2020259313A1

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 3992347 A1 20220504; EP 3992347 A4 20220914; CN 112127118 A 20201225; WO 2020259313 A1 20201230**

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**EP 20831324 A 20200612; CN 201910556617 A 20190625; CN 2020095736 W 20200612**