

Title (en)  
CLOTHING TREATMENT DEVICE

Title (de)  
KLEIDUNGSBEHANDLUNGSVORRICHTUNG

Title (fr)  
DISPOSITIF DE TRAITEMENT DE VÊTEMENTS

Publication  
**EP 4253634 A4 20240501 (EN)**

Application  
**EP 21899839 A 20211115**

Priority  
• CN 202011407803 A 20201203  
• CN 2021130633 W 20211115

Abstract (en)  
[origin: WO2022116805A1] A clothing treatment device, comprising a casing (1), a casing opening (11) being provided on a side surface of the casing (1); a drawer (2), which is used for inserting into the casing (1) or being pulled out from the casing (1) by passing through the casing opening (11), an upper side of the drawer (2) being provided with a drawer opening (21); a washing drum (3), which is located in the interior of the drawer opening (21) and which is used to store washing water, a drum opening (31) being provided on an upper side of the washing drum (3); a door cover (4), the door cover (4) being arranged pivotally flipped and used to open or shut the drum opening (31); and a guide member (6), which is located above the door cover (4), is provided extending from an upper edge of the casing opening (11) along the direction towards a sidewall of the casing (1) opposite to the casing opening (11), and is used for guiding the door cover (4) of the washing drum to move out from the casing opening (11). By providing the guide member (6) between the upper edge of the casing opening (11) and the sidewall of the casing (1) opposite to the casing opening (11), the door cover (4) can be moved out from the casing opening (11) under the guidance of the guide member (6), such that the drawer (2) can be smoothly pulled out from the casing (1) without damaging the door cover (4) or leaving scratches on the door cover (4).

IPC 8 full level  
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CPC (source: CN EP)  
**D06F 29/00** (2013.01 - EP); **D06F 37/28** (2013.01 - EP); **D06F 39/00** (2013.01 - CN); **D06F 39/14** (2013.01 - CN); **D06F 23/04** (2013.01 - EP); **D06F 29/005** (2013.01 - EP); **D06F 31/00** (2013.01 - EP); **D06F 39/12** (2013.01 - EP)

Citation (search report)  
• [XAY] KR 100400448 B1 20031001  
• [Y] KR 100601436 B1 20060714  
• [A] US 2013047677 A1 20130228 - HAN JONGHEE [KR], et al  
• [A] US 6244277 B1 20010612 - MAUNSELL STEVE [NZ]  
• [A] US 2014196507 A1 20140717 - LEE DONGSOO [KR], et al  
• [A] US 2008159907 A1 20080703 - JOSHI ANAND G [IN], et al  
• See also references of WO 2022116805A1

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

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