

Title (en)

Household appliance with clamping device for textile items

Title (de)

Haushaltsgerät mit Spannvorrichtung für Textilien

Title (fr)

Appareil domestique doté d'un dispositif de serrage pour articles textiles

Publication

**EP 2426249 A1 20120307 (EN)**

Application

**EP 11190107 A 20060626**

Priority

- EP 06779774 A 20060626
- IT TO20050454 A 20050629

Abstract (en)

The present invention relates to a household appliance, in particular a clothes dryer or washing/drying machine, adapted to carry out at least one drying treatment on one or more soft goods, at least one of said one or more soft goods being prone to felting, said clothes dryer or washing/drying machine comprising a drum, said drum having substantially a shape of a hollow cylinder and being adapted to contain the soft goods during said at least one drying treatment and to be rotated about its axis through a motor device, said household appliance being characterized by comprising at least one clamping device (10;20) adapted to clamp said at least one of said soft goods during said at least one drying treatment, so as to partially or totally prevent said at least one of said soft goods from felting during said at least one drying treatment.

IPC 8 full level

**D06F 58/04** (2006.01); **D06F 35/00** (2006.01); **D06F 37/06** (2006.01)

CPC (source: EP US)

**D06F 37/06** (2013.01 - EP); **D06F 58/04** (2013.01 - EP US); **D06F 35/006** (2013.01 - EP US)

Citation (applicant)

EP 0404047 A1 19901227 - VELLATI PIERINO [IT]

Citation (search report)

- [X] DE 1585584 A1 19701105 - BRUECKNER ERICH
- [X] DE 4342008 A1 19950614 - HERBERTZ HEINZ [DE]
- [X] DE 19650488 A1 19980610 - HERBERTZ HEINZ [DE]

Cited by

RU2735226C1; US11414802B2; US11268229B2; US11286606B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**WO 2007000647 A1 20070104**; AT E545727 T1 20120315; EP 1896645 A1 20080312; EP 1896645 B1 20120215; EP 2426249 A1 20120307; EP 2426249 B1 20170802; ES 2382669 T3 20120612; IT TO20050454 A1 20061230; PL 1896645 T3 20120731; RU 2008103193 A 20090810; RU 2397281 C2 20100820

DOCDB simple family (application)

**IB 2006001745 W 20060626**; AT 06779774 T 20060626; EP 06779774 A 20060626; EP 11190107 A 20060626; ES 06779774 T 20060626; IT TO20050454 A 20050629; PL 06779774 T 20060626; RU 2008103193 A 20060626