

Title (en)

Process for treating fabrics in a domestic laundry dryer

Title (de)

Verfahren zur Behandlung von Textilien in einem Haushaltswäschetrockner

Title (fr)

Procédé de traitement de textiles dans un sèche-linge domestique

Publication

EP 1441059 B1 20120118 (DE)

Application

EP 03026289 A 20031115

Priority

- DE 10302971 A 20030125
- DE 10332656 A 20030718

Abstract (en)

[origin: EP1441059A1] Washing/laundry is subjected at intervals to hot steam with no drips from a steam generator (SG) (5) integrated in a tumble-drier. The SG and a water-feed device are controlled so that a preset amount of water is fed to the SG on reaching an operating temperature between 120 and 200 degrees C. A water reservoir (1) links via a supply line (2) to a pump (3) that links to the SG via a pressure line (4). An Independent claim is also included for a domestic/household tumble-drier for washing/laundry.

IPC 8 full level

D06F 58/20 (2006.01); **D06F 58/44** (2020.01)

CPC (source: EP US)

D06F 58/203 (2013.01 - EP US); **D06F 58/44** (2020.02 - EP US); **D06F 2101/16** (2020.02 - EP US); **D06F 2103/00** (2020.02 - EP US); **D06F 2103/08** (2020.02 - EP US); **D06F 2105/02** (2020.02 - EP US); **D06F 2105/40** (2020.02 - EP US)

Citation (examination)

WO 2004059070 A1 20040715 - BSH BOSCH SIEMENS HAUSGERAETE [DE], et al

Cited by

EP2014821A1; EP1985742A1; CN112127100A; EP2832914A4; DE112007003791B4; US8176656B2; EP1900865A1; EP2034082A3; US2009235553A1; EP1600545A1; EP2041354A4; EP2107148A1; EP1871946A4; EP2133460A3; US7356945B2; US8566989B2; US8695228B2; US7418789B2; US2009260406A1; DE102005058931B4; US8707743B2; EP2061923A4; WO2007087937A1; WO2009010245A1; US7930838B2; EP2034082A2; US7624466B2; US7647663B2; US8418509B2; US8438755B2; US7600402B2; US8122741B2; US8087266B2; US8443635B2; US10844533B2; US11993886B2; EP1666655B1

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