

Title (en)

DEVICE FOR GENERATING FOAM IN A LAUNDRY TREATMENT MACHINE, METHOD FOR USING SAME AND LAUNDRY TREATMENT MACHINE

Title (de)

VORRICHTUNG ZUM ERZEUGEN VON SCHAUM IN EINER WÄSCHEBEHANDLUNGSMASCHINE, VERFAHREN ZU IHRER VERWENDUNG SOWIE WÄSCHEBEHANDLUNGSMASCHINE

Title (fr)

DISPOSITIF POUR PRODUIRE DE LA MOUSSE DANS UNE MACHINE DE TRAITEMENT DU LINGE, PROCÉDÉ POUR SON UTILISATION ET MACHINE DE TRAITEMENT DU LINGE

Publication

EP 2462270 B1 20130327 (DE)

Application

EP 10737545 A 20100722

Priority

- DE 102009028197 A 20090804
- EP 2010060610 W 20100722

Abstract (en)

[origin: WO2011015457A1] The invention relates to a device for generating foam (8) in a laundry treatment machine including a tub (1), said device comprising the following components: (a) a first tubular connecting element (4) having a first diameter, which is mounted in the vicinity of the lowest point of the tub (1); (b) a second tubular connecting element (5) having a first end and a second end and a second diameter, which is connected with the first end thereof to the first tubular connecting element (4) and which is connected with the second end thereof to an inner drum (2) of the laundry treatment machine; (c) an outlet (7) located in the second tubular connecting element (5) in the vicinity of the first end. The invention also relates to a method for using such a device as well as a corresponding laundry treatment machine.

IPC 8 full level

D06F 17/12 (2006.01); **B01F 23/30** (2022.01); **D06F 35/00** (2006.01)

CPC (source: EP US)

D06F 17/12 (2013.01 - EP); **D06F 35/00** (2013.01 - EP US)

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 SE SI SK SM TR

DOCDB simple family (publication)

WO 2011015457 A1 20110210; CN 102471971 A 20120523; CN 102471971 B 20140604; DE 102009028197 A1 20110217; EA 019632 B1 20140530; EA 201270234 A1 20120928; EP 2462270 A1 20120613; EP 2462270 B1 20130327; PL 2462270 T3 20130830

DOCDB simple family (application)

EP 2010060610 W 20100722; CN 201080034579 A 20100722; DE 102009028197 A 20090804; EA 201270234 A 20100722; EP 10737545 A 20100722; PL 10737545 T 20100722