

Title (en)

GARMENT CARE SYSTEM WITH MOVEMENT SENSOR AND HOSE CORD

Title (de)

KLEIDUNGSPFLEGESYSTEM MIT BEWEGUNGSSENSOR UND SCHLAUCHKABEL

Title (fr)

SYSTÈME D'ENTRETIEN DE VÊTEMENTS AVEC CAPTEUR DE MOUVEMENT ET CORDON DE TUYAU

Publication

**EP 3635169 A1 20200415 (EN)**

Application

**EP 18753440 A 20180821**

Priority

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- EP 17187966 A 20170825
- EP 2018072578 W 20180821

Abstract (en)

[origin: WO2019038295A1] The invention relates to a garment care system (10) for treating garments. The garment care system (10) comprises a hand unit (12) for treating garments, and a movement sensor (126) cooperating with a first microcontroller (110) arranged in the hand unit (12) for generating a digital movement signal characterizing the movement of the hand unit (12). The garment care system also comprises a base unit (11) for resting the hand unit (12), a hose cord (13) for connecting the base unit (11) and the hand unit (12). The hose cord (13) comprises a duct for carrying a fluid from the base unit (11) to the hand unit (12), and a single communication wire for carrying the digital movement signal from the hand unit (12) to the base unit (11), and for bidirectional digital communication between the base unit (11) and the hand unit (12). This solution allows reducing the number of wires in the hose cord.

IPC 8 full level

**D06F 75/12** (2006.01); **D06F 87/00** (2006.01)

CPC (source: EP RU)

**D06F 75/12** (2013.01 - EP RU); **D06F 87/00** (2013.01 - EP)

Citation (search report)

See references of WO 2019038295A1

Cited by

EP4008832A1; CN116670355A; WO2022117688A1

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**WO 2019038295 A1 20190228**; CN 111201346 A 20200526; CN 111201346 B 20210507; EP 3635169 A1 20200415; EP 3635169 B1 20201028; RU 2729293 C1 20200805

DOCDB simple family (application)

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