

Title (en)

Method of assembling the drum of a laundry drier and drum for laundry driers

Title (de)

Verfahren zur Montage der Trommel eines Wäschetrockners und Trommel für Wäschetrockner

Title (fr)

Procédé d'assemblage du tambour d'un sèche-linge et tambour pour sèche-linges

Publication

EP 2377989 A1 20111019 (EN)

Application

EP 10159796 A 20100413

Priority

EP 10159796 A 20100413

Abstract (en)

Method of assembling the rotatable drum (3) of a laundry drier (1) in which the rotatable drum (3) comprises a substantially cylindrical and hollow body (5) and a slip ring (20) fitted onto this body (5) so as to be substantially coaxial to the longitudinal axis (L) of the body (5); the method comprises: ## the step of providing, on the outer cylindrical surface (5b) of the body (5), a substantially cylindrical sleeve (25) which is made of an electrically insulating and elastic material; ## the step of force fitting, onto the sleeve (25), a substantially cylindrical ring (24) made of electrically-conductive material, so that the ring (24) radially compresses the sleeve (25).

IPC 8 full level

D06F 58/28 (2006.01)

CPC (source: EP US)

D06F 58/04 (2013.01 - EP US); **D06F 58/30** (2020.02 - EP US)

Citation (applicant)

EP 1914341 A1 20080423 - ELECTROLUX HOME PROD CORP [BE]

Citation (search report)

- [X] DE 202005015603 U1 20051208 - ELECTROLUX HOME PROD CORP [BE]
- [A] DE 19737340 A1 19990304 - AEG HAUSGERAETE GMBH [DE]
- [AD] EP 1914341 A1 20080423 - ELECTROLUX HOME PROD CORP [BE]

Cited by

EP3561173A1; DE102018109894A1

Designated contracting state (EPC)

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

Designated extension state (EPC)

AL BA ME RS

DOCDB simple family (publication)

EP 2377989 A1 20111019

DOCDB simple family (application)

EP 10159796 A 20100413