

Title (en)
An improved tumble dryer

Title (de)
Verbesserter Wäschetrockner

Title (fr)
Sèche-linge amélioré

Publication
EP 2192224 B1 20110601 (EN)

Application
EP 08170117 A 20081127

Priority
EP 08170117 A 20081127

Abstract (en)
[origin: EP2192224A1] The present invention relates to a household tumble dryer, which comprises a rotatable drum (2) and heating means (5) for heating an airflow passing through said interior drying volume (200). The household tumble dryer comprises sensor means (6A,6B) and a control system (7), which comprises at least a first control loop (51) and a second control loop (52) that can cooperate for controlling the operation of said heating means (5).

IPC 8 full level
D06F 34/26 (2020.01); **D06F 58/38** (2020.01)

CPC (source: EP US)
D06F 34/26 (2020.02 - EP US); **D06F 58/38** (2020.02 - EP US); **D06F 2101/12** (2020.02 - EP US); **D06F 2103/08** (2020.02 - EP US); **D06F 2103/12** (2020.02 - EP US); **D06F 2103/32** (2020.02 - EP US); **D06F 2105/20** (2020.02 - EP US); **D06F 2105/28** (2020.02 - EP US)

Cited by
WO2018077060A1; WO2018121258A1

Designated contracting state (EPC)
DE ES FR GB IT PL

DOCDB simple family (publication)
EP 2192224 A1 20100602; **EP 2192224 B1 20110601**; ES 2362691 T3 20110711; PL 2192224 T3 20111031

DOCDB simple family (application)
EP 08170117 A 20081127; ES 08170117 T 20081127; PL 08170117 T 20081127