

Title (en)
PROCESS FOR DRYING LAUNDRY ARTICLES

Publication
EP 0358849 A3 19900411 (DE)

Application
EP 89108833 A 19890517

Priority
DE 3820815 A 19880620

Abstract (en)
[origin: EP0358849A2] In a drum dryer in which laundry circulates due to a rotation of the washing drum (1) which is operated conjointly with a process air blower (13) and through which hot process air flows, the laundry may be circulated in a first drying section in alternate directions or alternatively only in one direction in which the blower (13) operates at full load and be subjected to a flow of very hot process air in that one direction. As a consequence, the operator has the choice if large laundry articles (bed linen, tablecloth) are to be dried to prevent entanglement of the wash by alternating the direction of rotation of the drum while on the other hand, if small laundry articles are to be dried, to reduce the drying time and the energy consumption by using only one direction of rotation of the drum. <IMAGE>

IPC 1-7
D06F 58/28

IPC 8 full level
D06F 58/28 (2006.01)

CPC (source: EP US)
D06F 58/38 (2020.02 - EP US); **D06F 2101/06** (2020.02 - EP US); **D06F 2103/08** (2020.02 - EP US); **D06F 2103/32** (2020.02 - EP US); **D06F 2103/34** (2020.02 - EP US); **D06F 2103/36** (2020.02 - EP US); **D06F 2103/44** (2020.02 - EP US); **D06F 2105/24** (2020.02 - EP US); **D06F 2105/28** (2020.02 - EP US); **D06F 2105/46** (2020.02 - EP US)

Citation (search report)

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Designated contracting state (EPC)
AT DE FR GB IT NL

DOCDB simple family (publication)
EP 0358849 A2 19900321; EP 0358849 A3 19900411; EP 0358849 B1 19931124; AT E97706 T1 19931215; DE 3820815 A1 19891221; DE 58906244 D1 19940105; HK 91295 A 19950616

DOCDB simple family (application)
EP 89108833 A 19890517; AT 89108833 T 19890517; DE 3820815 A 19880620; DE 58906244 T 19890517; HK 91295 A 19950608