

Title (en)  
TUMBLE DRYING MACHINES

Publication  
**EP 0049170 A3 19820602 (EN)**

Application  
**EP 81304529 A 19810930**

Priority  
GB 8031573 A 19801001

Abstract (en)  
[origin: EP0049170A2] In a tumble dryer machine, a motor 7 which drives the drum 5 and circulating fan 6 continues to operate at the end of a drying cycle, but with the air heater 4 cut-out, until the exhaust air temperature sensed at 16 reduces to a predetermined level. The time during which the heater 4 is in operation can thus be reduced. A heat exchanger 2 serves to preheat the incoming air with the exhaust air.

IPC 1-7  
**D06F 58/28**

IPC 8 full level  
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CPC (source: EP US)  
**D06F 58/38** (2020.02 - EP US); **D06F 2103/32** (2020.02 - EP US); **D06F 2103/38** (2020.02 - EP US); **D06F 2105/30** (2020.02 - EP US); **D06F 2105/46** (2020.02 - EP US)

Citation (search report)

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