

Title (en)  
Auxiliary dryer and complex laundry machine including the same

Title (de)  
Hilfstrockner und komplexe Wäschebehandlungsmaschine damit

Title (fr)  
Séchoir auxiliaire et machine de blanchisserie complexe l'incluant

Publication  
**EP 1895039 A2 20080305 (EN)**

Application  
**EP 07016943 A 20070829**

Priority  
KR 20060083384 A 20060831

Abstract (en)  
An auxiliary dryer (120) and a complex laundry machine (100) are disclosed, by which a laundry machine (110) having a relatively large size can be conveniently operated to save energy in a manner of handling a small laundry (162) and the like without out driving the laundry machine (110). The present invention includes a body (121) having a laundry accommodating part for accommodating a laundry therein, a hot air supplying means (140) provided within the body (121) to supply hot air to the laundry accommodating part, and a safety means (190) for preventing a safety accident from being caused to a user by the hot air supplying means (140).

IPC 8 full level  
**D06F 25/00** (2006.01); **D06F 29/00** (2006.01); **D06F 39/00** (2006.01); **D06F 58/02** (2006.01); **D06F 58/10** (2006.01); **D06F 58/26** (2006.01); **D06F 58/28** (2006.01)

CPC (source: EP KR US)  
**D06F 25/00** (2013.01 - KR); **D06F 29/005** (2013.01 - EP KR US); **D06F 37/42** (2013.01 - KR); **D06F 39/125** (2013.01 - KR); **D06F 39/40** (2024.01 - KR); **D06F 58/10** (2013.01 - EP KR US); **D06F 58/18** (2013.01 - KR); **D06F 58/20** (2013.01 - KR); **D06F 58/50** (2020.02 - KR); **D06F 25/00** (2013.01 - EP US); **D06F 37/42** (2013.01 - EP US); **D06F 39/125** (2013.01 - EP US); **D06F 39/40** (2024.01 - EP US); **D06F 58/26** (2013.01 - EP US); **D06F 58/50** (2020.02 - EP US); **D06F 2103/18** (2020.02 - EP KR US); **D06F 2103/40** (2020.02 - EP KR US); **D06F 2103/58** (2020.02 - EP KR US); **D06F 2105/28** (2020.02 - EP KR US); **D06F 2105/30** (2020.02 - EP US); **D06F 2105/62** (2020.02 - EP KR US)

Cited by  
EP2286014A4; EP2145039A4; EP2860297A4; DE102009015932B4; EP2981645A4; EP2134894A4; EP4249662A4; US9708753B2; US8769997B2

Designated contracting state (EPC)  
DE ES FR GB IT

Designated extension state (EPC)  
AL BA HR MK RS

DOCDB simple family (publication)  
**EP 1895039 A2 20080305**; **EP 1895039 A3 20101124**; **EP 1895039 B1 20111123**; CN 101153456 A 20080402; CN 101153456 B 20100929; ES 2375644 T3 20120302; KR 101276818 B1 20130618; KR 20080020212 A 20080305; US 2008053166 A1 20080306

DOCDB simple family (application)  
**EP 07016943 A 20070829**; CN 200710170144 A 20070831; ES 07016943 T 20070829; KR 20060083384 A 20060831; US 89612907 A 20070829