

Title (en)  
Washing-drying machine

Title (de)  
Waschmaschine mit Trocknungsfunktion

Title (fr)  
Machine à laver et à sécher

Publication  
**EP 1752575 A1 20070214 (EN)**

Application  
**EP 06016664 A 20060809**

Priority  
KR 20050074560 A 20050813

Abstract (en)  
A washing-drying machine comprises a cabinet (110); a tub (120) installed in the cabinet (110); a washing tub (151) rotatably arranged in the tub (120); a water supplying pipe (141) connected to the tub (120) for supplying water in order that wet air can be condensed inside the tub (120); and a circulation duct (161) arranged outside the tub (120) and having both ends connected to the tub (120), for circulating air inside the tub (120) therethrough. Accordingly, a drying efficiency is enhanced without increasing a size of the cabinet (110), and a drying time is shortened.

IPC 8 full level  
**D06F 25/00** (2006.01)

CPC (source: EP KR US)  
**D06F 25/00** (2013.01 - EP US); **D06F 58/02** (2013.01 - KR); **D06F 58/24** (2013.01 - EP KR US)

Citation (applicant)

- US 2005132757 A1 20050623 - LEE TAE H [KR], et al
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Citation (search report)

- [XA] US 2004045327 A1 20040311 - KIM JAE-MYONG [KR], et al
- [XA] EP 1500739 A1 20050126 - SAMSUNG ELECTRONICS CO LTD [KR]
- [XA] EP 0485700 A1 19920520 - MERLONI ANTONIO SPA [IT]
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