

Title (en)

Combined machine for washing and drying laundry.

Title (de)

Kombinierte Maschine zum Waschen und Trocknen von Wäsche.

Title (fr)

Machine combinée pour le lavage et le séchage du linge.

Publication

EP 0250870 A2 19880107 (EN)

Application

EP 87107688 A 19870526

Priority

IT 4573286 A 19860626

Abstract (en)

Combined machine of the domestic type comprising a tub (5) housing a rotatable drum (8) for containing laundry to be washed and dried. The drying section of the machine comprises a closed circuit including a blower (20) for circulating heated air through the laundry, and a condenser (22) provided with an open water flow circuit (27,28,29) for condensing the moisture extracted from the laundry. The condenser (22) additionally cooperates with an open air-cooling circuit (30,31,32,33) for increasing the efficiency of the drying operation.

IPC 1-7

D06F 25/00; **D06F 58/24**

IPC 8 full level

D06F 25/00 (2006.01); **D06F 58/24** (2006.01)

CPC (source: EP US)

D06F 25/00 (2013.01 - EP US); **D06F 58/24** (2013.01 - EP US)

Cited by

KR100774486B1; US8112903B2; EP0816549A3; EP2241663A1; DE102005018044B4; DE102005018044B8; DE102005018044C5; US9828715B2; US7908766B2; WO2006062261A1; WO2006062262A1; US8826559B2; US8863400B2

Designated contracting state (EPC)

DE ES FR GB IT

DOCDB simple family (publication)

EP 0250870 A2 19880107; **EP 0250870 A3 19880629**; IT 1192085 B 19880331; IT 8645732 A0 19860626

DOCDB simple family (application)

EP 87107688 A 19870526; IT 4573286 A 19860626