

Title (en)
UNIT FOR HAND WASHING

Publication
EP 0025785 B1 19821103 (DE)

Application
EP 80900396 A 19801008

Priority
CH 280079 A 19790326

Abstract (en)
[origin: WO8001983A1] The wash basin (11) provided with a water supply (21) and an outlet tube (27), and a hot air dryer (12) are arranged in a common casing (10). A wet area (40) is provided above the wash basin (11). The air stream from the hot air dryer (12) is directed, due to the configuration of the walls of the wet area, towards a discharge opening (17) located in the back wall (161) of the wet area. A purification and sterilisation device is provided in the air stream between the discharge opening (17) and the suction opening (33) of the hot air fan (20) so as to prevent germs from coming out into the room. A control for the washing operation regulates the steps of wetting, washing, rinsing and drying. A dosing pump supplies the cleaning agent to the wet area. The unit presents the advantage to use little water and provide a maximum of hygiene.

IPC 1-7
A47K 10/48

IPC 8 full level
A47K 10/48 (2006.01); **E03C 1/04** (2006.01)

CPC (source: EP US)
A47K 10/48 (2013.01 - EP US); **E03C 1/04** (2013.01 - EP US); **A47K 2005/1218** (2013.01 - EP US); **A47K 2210/00** (2013.01 - EP US)

Cited by
WO2011074018A1; WO2020098948A1

Designated contracting state (EPC)
AT CH DE FR GB NL SE

DOCDB simple family (publication)
WO 8001983 A1 19801002; DE 3061018 D1 19821209; EP 0025785 A1 19810401; EP 0025785 B1 19821103; JP S56500321 A 19810319; JP S6027295 B2 19850628; US 4398310 A 19830816

DOCDB simple family (application)
CH 8000029 W 19800227; DE 3061018 T 19800227; EP 80900396 A 19801008; JP 50051580 A 19800227; US 22005980 A 19801126