

Title (en)
Steam humidifier

Title (de)
Dampfbefeuchter

Title (fr)
Humidificateur à vapeur

Publication
EP 2037190 B1 20140716 (DE)

Application
EP 07117252 A 20070926

Priority
DE 102007043779 A 20070913

Abstract (en)
[origin: EP2037190A1] The steam humidifier has a wall having a limiting channel (11) with air power guided into a humidified room. Flow generators (12) are provided such as a fan, and a humidification unit (13). A chamber (14) is included which uses a damping fluid such as water. An electric heater (15) controls the evaporation of the fluid. The chamber (14) is entirely arranged within the channel.

IPC 8 full level
F24F 6/10 (2006.01); **F24F 6/18** (2006.01)

CPC (source: EP)
F24F 6/10 (2013.01); **F24F 6/18** (2013.01)

Designated contracting state (EPC)
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