

Title (en)
DRYING CABINET

Title (de)
TROCKENSCHRANK

Title (fr)
ARMOIRE-SECHOIR

Publication
EP 2094897 A1 20090902 (EN)

Application
EP 07852268 A 20071214

Priority
• SE 2007050997 W 20071214
• SE 0602705 A 20061215

Abstract (en)
[origin: WO2008073051A1] Drying cabinet having a drying chamber, which is intended to accommodate objects installed for drying by means of flows of heated air in the drying chamber and is provided with air inlets (14, 28) to the drying chamber and air outlets from the drying chamber. A fan device drives the air flows through the drying chamber, which is delimited by three wall portions. One of the wall portions (3) has a plurality of inlet openings (14, 28), which are distributed over the height of the wall portion and are arranged to admit the air into the drying chamber. To these lead an inlet duct (35) for incoming air flow. In the top of the wall portion, outlet openings (12, 13) are arranged to discharge the air from the drying chamber. From these lead outlet ducts for outgoing air flow. The air is thereby made to flow in a plurality of flow loops, distributed in the drying chamber, between each inlet opening and the high-situated outlet openings.

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