

Title (en)
Drying apparatus

Title (de)
Trocknungsgerät

Title (fr)
Appareil de séchage

Publication
EP 2026026 A1 20090218 (EN)

Application
EP 08157002 A 20080527

Priority
IT MO20070266 A 20070814

Abstract (en)

A drying apparatus for drying painted objects comprises an operating area (2) arranged for receiving a painted object to be dried, main air flow generator means (5) arranged for taking air from an environment arranged outside said operating area (2) and generating a main air flow (F1) between an inlet (6) facing said operating area (2) and an outlet (7) facing said operating area (2), auxiliary air flow generator means (20) arranged for generating inside said operating area (2) an auxiliary air flow (F2) substantially transverse to said main air flow (F1), said auxiliary air flow generator means (20) comprising delivering means (21) arranged inside said operating area (2) to release said air in said operating area (2), said auxiliary air flow generator means (20) comprising heating means (27) arranged outside said operating area (2).

IPC 8 full level
F26B 21/04 (2006.01)

CPC (source: EP)
F26B 21/04 (2013.01); **F26B 2210/12** (2013.01)

Citation (search report)

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Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK

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