

Title (en)
DRYER

Title (de)
TROCKNER

Title (fr)
SECHEUR

Publication
EP 1390679 A1 20040225 (DE)

Application
EP 02742944 A 20020506

Priority
• DE 10125771 A 20010526
• EP 0204936 W 20020506

Abstract (en)
[origin: DE10125771C1] Plant has insulating housing (2) defining drying tunnel (6) with series of jets (25) in its sidewalls (8), used for directing circulated hot air onto automobile body (1). Circulated hot air is extracted from tunnel via suction openings (7) below automobile body and fed along air channels (13) at either side of tunnel, containing vertical heating registers (26), leading to air distribution spaces (24) on pressure side of circulation fan (18).

IPC 1-7
F26B 15/12; F26B 21/02

IPC 8 full level
F26B 1/00 (2006.01); **F26B 15/12** (2006.01); **F26B 21/00** (2006.01); **F26B 21/02** (2006.01)

CPC (source: EP US)
F26B 15/12 (2013.01 - EP US); **F26B 21/002** (2013.01 - EP US); **F26B 21/003** (2013.01 - EP US); **F26B 21/02** (2013.01 - EP US);
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See references of WO 02097346A1

Designated contracting state (EPC)
DE ES FR

DOCDB simple family (publication)
DE 10125771 C1 20021121; CN 1233975 C 20051228; CN 1464965 A 20031231; DE 50211426 D1 20080207; EP 1390679 A1 20040225;
EP 1390679 B1 20071226; ES 2296953 T3 20080501; RU 2003136084 A 20050520; RU 2292522 C2 20070127; US 2004237339 A1 20041202;
US 6935052 B2 20050830; WO 02097346 A1 20021205

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