

Title (en)

Dryer device for car body paints

Title (de)

Trocknungsvorrichtung für Autokarosserielacke.

Title (fr)

Dispositif de séchage pour des peintures de carrosserie de véhicule automobile

Publication

EP 1867941 A1 20071219 (EN)

Application

EP 06425411 A 20060616

Priority

EP 06425411 A 20060616

Abstract (en)

Device (1) for drying paint applied on a body (4), comprising at least one support frame (2) carrying one or more infrared-ray emission units (3) directed against the said body (4) on which the paint is applied, and at least one group (5) for the movement of said frame (2) around at least part of said body (4).

IPC 8 full level

F26B 3/30 (2006.01)

CPC (source: EP)

F26B 3/30 (2013.01); **F26B 2210/12** (2013.01)

Citation (search report)

- [XY] WO 02095311 A1 20021128 - SYMACH S R L [IT], et al
- [Y] DE 10164546 A1 20030717 - BUX MARKUS [DE], et al
- [XY] EP 0851193 A2 19980701 - PENTARA COMMERCIAL ENTERPRISES [GB]
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- [A] EP 0569200 A1 19931110 - BGK FINISHING SYSTEMS INC [US]
- [A] FR 2675246 A1 19921016 - OMIA [FR]
- [A] US 2004057708 A1 20040325 - NELSON JAMES S [US]

Citation (third parties)

Third party :

- WO 02095311 A1 20021128 - SYMACH S R L [IT], et al
- DE 10164546 A1 20030717 - BUX MARKUS [DE], et al
- EP 1288091 A1 20030305 - UEGAKI TATEO [JP]

Cited by

EP2184572A1; ITPD20080216A1; CN111316055A; IT201700097894A1; CN104136136A; SE2230109A1; SE545365C2; EP4260951A1; EP2184573A1; ITFI20080222A1; IT201700097871A1; EP2218996A1; ITFI20080220A1; ITVI20090025A1; WO2023199130A1; WO2019043476A1

Designated contracting state (EPC)

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