Title (en)

PORTABLE DRYING DEVICE FOR PAINTING PLANTS

Title (de

TRAGBARE TROCKNUNGSVORRICHTUNG FÜR LACKIERANLAGEN

Title (fr)

DISPOSITIF DE SÉCHAGE PORTABLE POUR INSTALLATIONS DE PEINTURE

Publication

EP 3779340 A1 20210217 (EN)

Application

EP 20190229 A 20200810

Priority

IT 201900014694 A 20190813

Abstract (en)

Portable drying device to be used in painting plants, able to be positioned close to the part to be dried, comprising- a load-bearing structure,- a blower supported by the load-bearing structure,- at least one nozzle for ejecting operating fluid, having a shape of the type adapted to generate an air blade, operatively connected with said blower,- at least one pipe adapted to operatively connect said blower to said at least one nozzle,- at least one articulated arm carrying said nozzle, fixed to said load-bearing structure, said at least one arm being of the self-supporting type, so that said at least one nozzle is maintained in operating position by said arm.

IPC 8 full level

F26B 21/00 (2006.01)

CPC (source: EP)

F26B 21/004 (2013.01); F26B 2210/12 (2013.01)

Citation (applicant)

EP 1420985 A1 20040526 - WASHTEC HOLDING GMBH [DE]

Citation (search report)

- [XY] EP 1420985 A1 20040526 WASHTEC HOLDING GMBH [DE]
- [XY] EP 0261278 A1 19880330 TOKAI CHEMICAL IND [JP]
- [Y] US 2014202026 A1 20140724 PALMER DANIEL DAVID [GB], et al
- [Y] DE 102008058557 A1 20100527 POSTH TASSILO [DE]
- [Y] EP 1947409 A1 20080723 RICHARDSON GARY [GB]
- [Y] EP 1650091 A1 20060426 POSTH TASSILO [DE]
- [Y] JP H0631221 A 19940208 ICI PLC

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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