

Title (en)

Apparatus for treating objects with at least one temperature controlled directional air jet.

Title (de)

Vorrichtung zur Behandlung von Gegenständen mit mindestens einem temperierten, gerichteten Luftstrahl

Title (fr)

Dispositif pour le traitement d'objets avec au moins un jet d'air directionnel à température régulée

Publication

EP 1555498 A3 20080723 (DE)

Application

EP 04029409 A 20041211

Priority

DE 102004001628 A 20040112

Abstract (en)

[origin: EP1555498A2] The device has a housing, a treatment chamber in the housing, at least one pressure chamber in the housing to which temperature-controlled air is supplied under pressure and that is separated from the treatment chamber by a wall and at least one nozzle device (17) passed through an opening in and reversibly attached to the separating wall (5). The nozzle device can be inserted into the separating wall and attached to the separating wall from the treatment chamber.

IPC 8 full level

F26B 21/00 (2006.01)

CPC (source: EP US)

F26B 21/004 (2013.01 - EP US); **F26B 2210/12** (2013.01 - EP US)

Citation (search report)

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- [X] US 5456023 A 19951010 - FARNAN RICHARD S [US]
- [YA] US 4449737 A 19840522 - SPECHT GLENN E [US]
- [A] DE 20104204 U1 20010719 - DUERR SYSTEMS GMBH [DE]
- [A] EP 1080788 A1 20010307 - DUERR SYSTEMS GMBH [DE]
- [A] DE 10125771 C1 20021121 - EISENMANN KG MASCHBAU [DE]
- [A] US 2861510 A 19581125 - WULLE WILLIAM A

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR LV MK YU

DOCDB simple family (publication)

EP 1555498 A2 20050720; EP 1555498 A3 20080723; CN 1641304 A 20050720; CN 1641304 B 20130717; DE 102004001628 A1 20050804; DE 102004001628 B4 20060810; US 2005155253 A1 20050721; US 7200953 B2 20070410

DOCDB simple family (application)

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