

Title (en)

THERMAL PROCESSING UNIT FOR THE PREPARATION OF PLASTISOL-BASED FLOOR COVERINGS

Title (de)

THERMISCHE VERARBEITUNGSEINHEIT ZUR HERSTELLUNG VON BODENBELÄGEN AUF PLASTISOLBASIS

Title (fr)

UNITE DE TRAITEMENT THERMIQUE DESTINEE A LA PREPARATION DE REVETEMENTS DE SOL A BASE DE PLASTISOL

Publication

EP 0883787 A4 19990804 (EN)

Application

EP 97908776 A 19970228

Priority

- US 9703161 W 19970228
- US 60969396 A 19960301
- US 71367296 A 19960917

Abstract (en)

[origin: WO9732173A1] A thermal processing unit for the processing of plastisol-based floor coverings comprising a radiant heat transfer section (10) which raises the temperature of a plastisol-based floor covering (16) to an approach temperature followed by a convection heating section (26) which raises the temperature of the plastisol-based floor covering (16) to a predetermined target temperature.

IPC 1-7

F26B 7/00; **F27B 3/20**

IPC 8 full level

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CPC (source: EP)

F26B 3/283 (2013.01); **F26B 15/12** (2013.01); **F27B 9/10** (2013.01); **Y02P 10/143** (2015.11)

Citation (search report)

- [A] US 4216591 A 19800812 - BUBLEY HENRY J [US]
- [A] DE 4336857 A1 19950504 - BAYERISCHE MOTOREN WERKE AG [DE]
- [A] BE 484478 A
- See references of WO 9732173A1

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US6116023A

Designated contracting state (EPC)

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WO 9732173 A1 19970904; EP 0883787 A1 19981216; EP 0883787 A4 19990804

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