

Title (en)
APPARATUS FOR SUPPLYING VAPOUR TO A WEB SUCH AS A PAPER WEB

Publication
EP 0275914 A3 19910417 (DE)

Application
EP 88100379 A 19880113

Priority
DE 3701406 A 19870120

Abstract (en)
[origin: EP0275914A2] The device possesses a steam distributor (9). Vents (11, 13 and 15) for the discharge of the steam are provided in a housing wall (10) delimiting a steaming space (5). The exit directions of the vents (13) in an entry zone (7) and/or of the vents (15) in an exit zone (8) are inclined towards a main zone (6) lying between them. This results in a barrier considerably reducing the escape of steam from the steaming space.
<IMAGE>

IPC 1-7
D21F 7/00

IPC 8 full level
D21F 7/00 (2006.01)

CPC (source: EP US)
D21F 7/00 (2013.01 - EP US); **D21F 7/008** (2013.01 - EP US)

Citation (search report)

- [A] US 4358900 A 19821116 - DOVE NORMAN F
- [A] US 4320583 A 19820323 - DOVE NORMAN F
- [A] US 3945570 A 19760323 - DOVE NORMAN F
- [A] DE 2524168 A1 19761202 - VITS MASCHINENBAU GMBH

Cited by
EP0531739A1; US5355595A; DE4125062A1; EP0528160A1; EP0609544A1; US5914008A; US5211813A; WO9114045A1

Designated contracting state (EPC)
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