

Title (en)
Steam box

Title (de)
Dampfblaskasten

Title (fr)
Distributeur de vapeur

Publication
EP 0960976 B1 20030129 (DE)

Application
EP 99106396 A 19990327

Priority
DE 29809466 U 19980526

Abstract (en)
[origin: EP0960976A1] The blower box to direct steam at a moving web, especially of paper or cardboard, has supply lines (20) with a plug nipple (24) and limit stop (26) at the ends to be coupled to the steam guide lines (16). The carrier plate (18) has openings (30), for the insertion of the plug nipples (24) as far as their limits (26) from one side of the carrier plate (18) to project through the other side, where they are coupled to the steam guide lines (16). A fixing bar (32), at the carrier plate (18), slides parallel to the plate (18) and behind the limits (26), to hold them in place at the carrier plate (18).

IPC 1-7
D21F 7/00

IPC 8 full level
D21F 7/00 (2006.01)

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

Designated contracting state (EPC)
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DOCDB simple family (publication)
DE 29809466 U1 19980806; DE 59904132 D1 20030306; EP 0960976 A1 19991201; EP 0960976 B1 20030129; US 6178661 B1 20010130

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DE 29809466 U 19980526; DE 59904132 T 19990327; EP 99106396 A 19990327; US 30485099 A 199905050