

Title (en)

Apparatus for the thermal treatment of running webs.

Title (de)

Vorrichtung zur Wärmebehandlung von laufenden Warenbahnen.

Title (fr)

Dispositif pour le traitement thermique de bandes continues.

Publication

EP 0556417 B1 19950524 (DE)

Application

EP 92102564 A 19920215

Priority

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Abstract (en)

[origin: EP0556417A1] Apparatus, in particular dryer, for textile webs or the like, with repeated supply and removal of the aeriform, gaseous or vaporous treatment agent in circulation to and from the webs (24), in which the circulating treatment agent is, before resupply to the web, is guided via sieves (14, 19) to separate impurities in the treatment agent which are carried along during treatment of the web. To improve the cleaning of the sieves (14, 19), in particular in the event of reviving in the treatment-agent flow, it is proposed according to the invention to connect the sieves to cleaning nozzles (15) for the sieves, through which cleaning agent is supplied to the sieves at high pressure from the inflow side of the treatment agent to the side of the sieves facing away from the web to be treated. <IMAGE>

IPC 1-7

F26B 25/00; **F26B 21/00**

IPC 8 full level

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CPC (source: EP)

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