

Title (en)

Nozzle manifold for the cooling or descaling of metallic elongated material, in particular of rolling stock

Title (de)

Düsenbalken für die Kühlung oder Entzunderung von metallischem Stranggut, insbesondere von Walzgut

Title (fr)

Distributeur à buses pour le refroidissement ou le décalaminage de matériaux allongés métalliques, en particulier de produits laminés

Publication

EP 1157755 B1 20050713 (DE)

Application

EP 01112443 A 20010522

Priority

DE 10025639 A 20000524

Abstract (en)

[origin: EP1157755A2] Die rocker (1) comprises a feed (3) for the product-treatment fluid; an additional feed (18) for an apparatus-cooling fluid; an outlet (4) for the apparatus-cooling fluid; and a switching device (5) assigned to the outlet and for opening or closing the outlet. The switching device can be automatically switched by an apparatus-cooling fluid pressure which controls the operational state. Preferred Features: The amount of apparatus-cooling fluid is switched via a raised cooling fluid pressure by means of the switching device.

IPC 1-7

B21B 45/02

IPC 8 full level

B21B 45/02 (2006.01); **B21B 45/08** (2006.01)

CPC (source: EP US)

B21B 45/0233 (2013.01 - EP US); **B21B 45/0218** (2013.01 - EP US); **B21B 45/08** (2013.01 - EP US)

Cited by

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