

Title (en)

COOLING DEVICE FOR A MOVING METALLIC PRODUCT, AND EQUIPMENT FOR APPLYING IT

Publication

EP 0178281 A3 19871223 (FR)

Application

EP 85870133 A 19851001

Priority

BE 6048016 A 19841009

Abstract (en)

[origin: EP0178281A2] The device comprises a wall arranged opposite a plane surface of the product to be cooled and substantially parallel thereto, so as to form between this plane surface and the wall a space of substantially constant thickness; this wall is pierced with at least one orifice which opens into the said space and ensures the passage of an aqueous liquid. The device also comprises means for adjusting the flowrate of the aqueous liquid and the distance between the wall and the plane surface of the product to be cooled. The invention also relates to an installation comprising a plurality of these devices, particularly in the form of boxes having a perforated wall facing the product to be cooled. <IMAGE>

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B21B 45/02

IPC 8 full level

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CPC (source: EP KR US)

B21B 45/0218 (2013.01 - EP US); **B22D 11/124** (2013.01 - KR)

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