

Title (en)
METHOD AND INSTALLATION FOR METALLIZING CAST-IRON PIPES

Title (de)
VERFAHREN UND VORRICHTUNG ZUR METALBESCHICHTUNG VON ROHREN UND GUSSEISEN

Title (fr)
PROCEDE ET INSTALLATION DE METALLISATION DE TUYAUX EN FONTE

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Application
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Abstract (en)
[origin: WO9742355A1] The invention discloses an installation for metallizing a metal pipe obtained by vertical uphill continuous casting with vertical continuous displacement, characterized in that it comprises, along the path of the pipe, a metallizing station consisting of a passage for the pipe, a metallizing chamber (6), spray guns (11) mounted in the said chamber on an oscillating plate (10) encircling the said path, means (12) for supplying metallizing material to each gun and means for oscillating the support plate and for displacing the guns in the said chamber with an oscillating movement, the frequency and the angular amplitude of which ensure a uniformly thick coating.

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