

Title (en)

Apparatus and method for coating the exterior surface of a pipe

Title (de)

VORRICHTUNG UND VERFAHREN ZUM BESCHICHTEN DER AUSSENBEREICHES EINES ROHRES

Title (fr)

APPAREIL ET PROCEDE POUR APPLIQUER UN REVETEMENT SUR LA SURFACE EXTERIEURE D'UN TUYAU

Publication

EP 1514609 A3 20080409 (EN)

Application

EP 04077353 A 20010517

Priority

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Abstract (en)

[origin: EP1514609A2] The exterior surface of a pipe is coated around its full perimeter without rotation of the pipe or the complete coating apparatus. In one example, the coating apparatus includes coating heads attached to a rotor with the coating material supplied under positive air pressure via a stator. The coating heads rotate with the rotor and eject coating material onto the exterior surface of the pipe. In a second example, the coating apparatus is stationary and coating material is delivered under positive air pressure through chambers within the apparatus.

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

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