

Title (en)

COATING METHOD FOR METAL TANKS WITH COIL-WOUND HEAT EXCHANGER

Title (de)

VERFAHREN ZUR BESCHICHTUNG VON METALLBEHÄLTERN MIT SPULENGEWICKELTEM WÄRMETAUSCHER

Title (fr)

PROCÉDÉ DE REVÊTEMENT POUR RÉSERVOIRS MÉTALLIQUES AVEC ÉCHANGEUR DE CHALEUR À BOBINE

Publication

EP 3054235 A1 20160810 (EN)

Application

EP 16000284 A 20160204

Priority

IT AN20150017 A 20150209

Abstract (en)

The object of the present invention is an electrostatic powder coating method for metal tanks (1) internally provided with a coil-wound heat exchanger (5). The method provides for an application step of the powder during which the powder dispensing lance runs exclusively through a stretch (H1) just sufficient to deposit powder on the entire surface of said coil (5) optionally followed by further steps in which said powder dispensing lance operates in stretches (H2, H3) different from the stretches (H1, H2) run through in previous steps.

IPC 8 full level

F24H 1/18 (2006.01)

CPC (source: CN EP)

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Citation (search report)

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Designated contracting state (EPC)

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