

Title (en)
INSTALLATION FOR SPRAYING A MULTICOMPONENT COATING PRODUCT

Title (de)
INSTALLATION ZUM SPRÜHEN EINES MEHRTEILIGEN BESCHICHTUNGSPRODUKTS

Title (fr)
INSTALLATION DE PROJECTION DE PRODUIT DE REVETEMENT MULTI-COMPOSANT

Publication
EP 1926560 B1 20091125 (FR)

Application
EP 06808150 A 20060918

Priority
• FR 2006002128 W 20060918
• FR 0509543 A 20050919

Abstract (en)
[origin: US8025026B2] An installation for spraying a multi-component coating material composed of at least one robot having a moving portion carrying at least one electrostatic sprayer, the coating material having an electrically-conductive component together with at least one second component that is electrically insulating or poorly conductive. The installation further includes a main tank fitted with a unit for making a temporary connection with a circuit for dispensing the first component, and being raised to a high voltage when the connection unit not connected, and a feed circuit for continuously feeding the at least one second component. The main tank and the at least one second component feed circuit are carried by the moving portion of the robot and connected to feed the sprayer.

IPC 8 full level
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CPC (source: EP US)
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