

Title (en)

Electrostatic projection installation for a coating product

Title (de)

Elektrostatistische Farbspritzanlage

Title (fr)

Machine de projection de produit de revêtement par voie électrostatique

Publication

**EP 0618014 B2 20100616 (FR)**

Application

**EP 94400699 A 19940331**

Priority

FR 9303828 A 19930401

Abstract (en)

[origin: EP0618014A1] Machine for electrostatically spraying a coating product, of the type comprising two pillars (1, 2), two carriages (3, 4) and a hollow beam (5) carrying at least one spray head (11, 12, 13) intended to be moved over the articles to be covered, these articles being carried by a conveyor (6). According to the invention, the hollow beam (5) is made of an electrically insulating material. The internal space of the hollow beam is divided longitudinally into two ducts separated by a common wall, the said ducts containing the pipes for supplying coating products and air for the spray heads (11, 12, 13) and the cables for supplying voltage to them. <IMAGE>

IPC 8 full level

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CPC (source: EP US)

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