

Title (en)

Method of applying curtain-like spray and application nozzle device in curtain-like spray application apparatus

Title (de)

Verfahren zum Auftragen eines vorhangförmigen Flüssigkeitssprühstrahls und Düse für eine Vorrichtung zum Auftragen

Title (fr)

Méthode d'application de pulvérisation en rideau et base d'application dans un appareil d'application de pulvérisation en rideau

Publication

EP 0730912 A2 19960911 (EN)

Application

EP 96301486 A 19960305

Priority

JP 7453695 A 19950306

Abstract (en)

A method of applying curtain-shaped spray characterized in that a curtain-shaped pressurized air flow which jets from the bottom opening of an air jetting hole is formed by jetting pressurized air from the air jetting hole which is formed in groove-shape and in the direction crossing the conveying direction of an application line and said curtain-shaped pressurized air flow is made to act on application agents beat from an application nozzle hole group when it jets from the bottom surface of a nozzle unit. <IMAGE>

IPC 1-7

B05C 5/00; **B05B 1/04**

IPC 8 full level

B05B 7/08 (2006.01); **B05C 5/00** (2006.01)

CPC (source: EP)

B05B 7/0861 (2013.01); **B05B 7/0884** (2013.01)

Cited by

CN109312541A

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

EP 0730912 A2 19960911; **EP 0730912 A3 19980107**; JP 3661019 B2 20050615; JP H08243461 A 19960924

DOCDB simple family (application)

EP 96301486 A 19960305; JP 7453695 A 19950306