

Title (en)

Liquid spray-coating method and electrophotographic photoreceptor formed by the method

Title (de)

Beschichtungsverfahren zur Herstellung eines elektrophotographischen Photorezeptors

Title (fr)

Méthode de revêtement par un produit liquide et réalisation d'un photorécepteur électrophotographique par cette méthode

Publication

**EP 1222964 A1 20020717 (EN)**

Application

**EP 02000602 A 20020110**

Priority

- JP 2001003860 A 20010111
- JP 2001131076 A 20010427
- JP 2001368911 A 20011203

Abstract (en)

A liquid spray-coating method which comprises circulating a liquid from a liquid tank (2) to the liquid tank by a pressurizer (3) through a liquid supplier (6) and a spray coating device (7); and spraying the liquid to an object to coat the liquid on the object, wherein the liquid is circulated through a liquid feeding route and a liquid circulating route when the spraying is stopped. <IMAGE>

IPC 1-7

**B05B 9/04**

IPC 8 full level

**G03G 5/05** (2006.01); **B05B 1/00** (2006.01); **B05B 9/04** (2006.01); **B05C 11/10** (2006.01); **B05D 1/02** (2006.01); **B05D 3/00** (2006.01); **B05D 7/00** (2006.01); **G03G 5/00** (2006.01)

CPC (source: EP)

**B05B 9/0403** (2013.01); **B05C 11/1047** (2013.01)

Citation (search report)

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- [A] US 3981447 A 19760921 - BACHOFEN BRUNO, et al
- [A] DE 2845638 A1 19800430 - WALZEL PETER DR ING

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EP1693114A3

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

**EP 1222964 A1 20020717**; **EP 1222964 B1 20080917**; DE 60228900 D1 20081030; JP 2003015330 A 20030117; JP 3748404 B2 20060222

DOCDB simple family (application)

**EP 02000602 A 20020110**; DE 60228900 T 20020110; JP 2001368911 A 20011203