

Title (en)  
COATING UNIFORMITY IMPROVEMENT TECHNIQUE

Publication  
**EP 0055985 B1 19870415 (EN)**

Application  
**EP 82100014 A 19820104**

Priority  
US 22233481 A 19810105

Abstract (en)  
[origin: EP0055985A2] The uniformity of a coating on a coated material having an electrostatic charge thereon is substantially improved by subjecting said coated material to an electrostatic field after a coating fluid has been placed on said material and while said coating material is still in its fluid state.

IPC 1-7  
**B05D 3/14**; **B05C 9/12**; **G03C 1/00**

IPC 8 full level  
**B05B 5/14** (2006.01); **B05C 5/02** (2006.01); **B05C 9/12** (2006.01); **B05C 11/02** (2006.01); **B05D 1/26** (2006.01); **B05D 3/14** (2006.01); **G03C 1/74** (2006.01)

CPC (source: EP)  
**B05C 11/023** (2013.01); **B05D 3/14** (2013.01); **G03C 1/74** (2013.01); **G03C 1/915** (2013.01)

Cited by  
US5688563A; EP0809152A3; CN118417124A; US6475572B2; US6666918B2; US6368675B1; US6716286B2; EP0055983B1; WO9609124A1

Designated contracting state (EPC)  
DE FR GB

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**EP 0055985 A2 19820714**; **EP 0055985 A3 19830202**; **EP 0055985 B1 19870415**; CA 1193226 A 19850910; DE 3276052 D1 19870521; JP H0135703 B2 19890726; JP S57167751 A 19821015

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**EP 82100014 A 19820104**; CA 393514 A 19820104; DE 3276052 T 19820104; JP 54582 A 19820105