

Title (en)

Method for operating control of a coating installation

Title (de)

Verfahren zur Betriebssteuerung einer Beschichtungsanlage

Title (fr)

Procédé de commande du fonctionnement d'une installation de revêtement

Publication

EP 1252935 B1 20090805 (DE)

Application

EP 02008016 A 20020410

Priority

DE 10120272 A 20010425

Abstract (en)

[origin: EP1252935A2] The method involves computing the required quantity of coating material in a control system prior to the coating process. The control system simulates the operation of the coating machine during the subsequent coating process including the movement processes. The quantities computed by the simulation are corrected by factors with which the known operating conditions arising in reality can be taken into account. Independent claims are also included for the following: a control system for operational control of a coating system.

IPC 8 full level

B05B 12/02 (2006.01); **B05B 12/00** (2018.01); **B05B 12/12** (2006.01); **B05B 12/14** (2006.01); **B05D 1/00** (2006.01)

CPC (source: EP US)

B05B 12/00 (2013.01 - EP US); **B05B 12/14** (2013.01 - EP US)

Cited by

DE102006026051A1; EP1862269A3; WO03085464A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

EP 1252935 A2 20021030; EP 1252935 A3 20080521; EP 1252935 B1 20090805; AT E438464 T1 20090815; DE 10120272 A1 20021031; DE 50213733 D1 20090917; ES 2329114 T3 20091123

DOCDB simple family (application)

EP 02008016 A 20020410; AT 02008016 T 20020410; DE 10120272 A 20010425; DE 50213733 T 20020410; ES 02008016 T 20020410