

Title (en)

METHOD FOR APPLYING COATINGS TO SUBSTRATES

Publication

EP 0009885 B1 19831102 (EN)

Application

EP 79301793 A 19790831

Priority

- US 93909578 A 19780901
- US 96718878 A 19781207
- US 96718978 A 19781207

Abstract (en)

[origin: EP0009885A1] A process for producing coated substrates having controllable surface texture. The coating composition is deposited on a carrying web (200) to which the coating will not adhere (e.g. polyester film). The substrate (100) to be coated (e.g. paper) is subsequently brought into contact with the coated web material and the laminate (201) passed through a curing station (7) where the coating composition is polymerized and cured. Upon removal from the curing station the substrate with the coating adhering to it can be released from the carrying web. The web can, if desired, be reused in the process.

IPC 1-7

B05D 1/00; B05D 3/06; B29C 27/00

IPC 8 full level

B05D 1/28 (2006.01); **B05D 3/06** (2006.01); **B05D 5/06** (2006.01); **D21H 19/66** (2006.01); **D21H 23/64** (2006.01); **D21H 25/06** (2006.01)

CPC (source: EP)

B05D 1/286 (2013.01); **B05D 3/067** (2013.01); **B05D 5/061** (2013.01); **D21H 19/66** (2013.01); **D21H 23/64** (2013.01); **D21H 25/06** (2013.01)

Cited by

EP0801603A4; EP0043063A1; EP0283651A1; EP0141796A1; US4623087A; EP0147906A1; EP0122998A3; FR2544633A1; EP0172143A1; US4734143A; WO9961168A1; WO03084681A1

Designated contracting state (EPC)

BE DE FR GB IT NL

DOCDB simple family (publication)

EP 0009885 A1 19800416; EP 0009885 B1 19831102; DE 2966367 D1 19831208

DOCDB simple family (application)

EP 79301793 A 19790831; DE 2966367 T 19790831