Title (en)

CONTINUOUS FLUID-COATING FLOW CHEMICAL ALTERATION PROCESS

Title (de)

VERFAHREN ZUR CHEMISCHVERÄNDERUNG EINES KONTINUIERLICHEN BESCHICHTUNGSFLUSSES

Title (fr)

PROCEDE D'ALTERATION CHIMIQUE D'UN FLUX CONTINU DE FLUIDE DE REVETEMENT

Publication

EP 0971798 A1 20000119 (EN)

Application

EP 97953329 A 19971223

Priority

- US 9723509 W 19971223
- US 83293497 A 19970404

Abstract (en)

[origin: WO9845054A1] A method for chemically altering the composition of a first coating fluid in continuous flow from a dispenser to a final substrate is disclosed. The method employs the steps of dispensing the fluid in a continuous flow from a source location into a second fluid, and imposing at least one condition on the first fluid to alter the chemical composition of the first fluid before that first fluid leaves the second fluid and contacts the final substrate.

IPC 1-7

B05D 3/00; B05D 1/00; B05D 3/06

IPC 8 full level

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CPC (source: EP KR)

B05D 1/00 (2013.01 - EP KR); **B05D 3/00** (2013.01 - EP); **B05D 3/061** (2013.01 - EP KR); B05D 2401/90 (2013.01 - EP KR)

Citation (search report)

See references of WO 9845054A1

Designated contracting state (EPC)

DE ES FR GB NL

DOCDB simple family (publication)

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DOCDB simple family (application)

US 9723509 W 19971223; AU 5710098 A 19971223; BR 9714656 A 19971223; CN 97182093 A 19971223; EP 97953329 A 19971223; JP 54274498 A 19971223; KR 19997009073 A 19991004; TW 87103505 A 19980310; ZA 982820 A 19980402