

Title (en)

METHOD AND DEVICE FOR APPLYING LIQUID, OPTIONALLY FOAMY IMPREGNATION AND/OR COATING SUBSTANCES

Title (de)

VERFAHREN UND VORRICHTUNG ZUM IMPRÄGNIERENDEN UND/ODER BESCHICHTENDEN AUFTRAGEN FLÜSSIGER, GEGEBENENFALLS VERSCHÄUMTER SUBSTANZEN

Title (fr)

PROCEDE ET DISPOSITIF POUR APPLIQUER DES SUBSTANCES LIQUIDES, EVENTUELLEMENT MOUSSEUSES, D'IMPREGNATION ET/OU DE REVETEMENT

Publication

EP 0221932 B2 19960731 (DE)

Application

EP 86902767 A 19860506

Priority

- AT 8600040 W 19860506
- AT 139085 A 19850508

Abstract (en)

[origin: WO8606656A1] In the process and device for applying liquid, optionally foamy impregnation and/or coating substances, the device parts (10a, 10b) effecting the coating operation are mounted floating and form a surface which is approximately parallel to the surface to be coated (14). Between the coating device (1) and the surface to be coated (14) a hydrostatic pressure is exerted so as to produce an impregnation, respectively homogenization effect of the coating layer.

IPC 1-7

B05C 5/02

IPC 8 full level

B05C 3/18 (2006.01); **B05C 5/02** (2006.01); **B05C 9/04** (2006.01); **B05C 11/02** (2006.01); **B05D 7/00** (2006.01); **D06B 1/08** (2006.01)

CPC (source: EP US)

B05C 5/0254 (2013.01 - EP US); **B05C 5/0295** (2013.01 - EP US); **B05C 9/04** (2013.01 - EP US); **D06B 1/08** (2013.01 - EP US)

Citation (opposition)

Opponent :

- EP 0066491 A2 19821208 - COMMISSARIAT ENERGIE ATOMIQUE [FR], et al
- DE 3400731 A1 19840726 - KAO CORP [JP]

Cited by

CN104837446A; CN104869956A

Designated contracting state (EPC)

CH DE FR GB IT LI NL

DOCDB simple family (publication)

WO 8606656 A1 19861120; AT 386762 B 19881010; AT A139085 A 19880315; BR 8606664 A 19870811; DE 3675333 D1 19901206; EP 0221932 A1 19870520; EP 0221932 B1 19901031; EP 0221932 B2 19960731; JP S62503019 A 19871203; US 4943451 A 19900724

DOCDB simple family (application)

AT 8600040 W 19860506; AT 139085 A 19850508; BR 8606664 A 19860506; DE 3675333 T 19860506; EP 86902767 A 19860506; JP 50264686 A 19860506; US 1008487 A 19870226