

Title (en)  
PROCESS AND APPARATUS FOR PRODUCING FLAT LACQUER SURFACES

Publication  
**EP 0296395 B1 19920819 (DE)**

Application  
**EP 88108864 A 19880603**

Priority  
DE 3721071 A 19870626

Abstract (en)  
[origin: EP0296395A2] In order to produce a matt surface with high-solids coating systems, in particular in the case of ultraviolet cross-linking coating systems, in which case a high degree of anti-scratch resistance is to be ensured, a two-layer process is used with two coating application stations connected one behind the other. In the first coating application station a first coating occurs which serves essentially for achieving a desired anti-scratch resistance. In the second coating application station, the cover coating for obtaining the desired degree of matt is carried out, the layer thickness of the coating layer applied in the second coating application station being selected to be so thin that the means which produce the matt finish project out of the surface and give the desired degree of matt. <IMAGE>

IPC 1-7  
**A61C 13/00**; **B05D 3/06**; **B05D 5/02**

IPC 8 full level  
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Cited by  
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