

Title (en)  
METHOD AND APPARATUS FOR OVERCOATING BY AUTODEPOSITION

Title (de)  
VERFAHREN UND VORRICHTUNG ZUR SELBSTABSETZBAREN BESCHICHTUNG

Title (fr)  
PROCEDE ET APPAREIL DE REVETEMENT PAR AUTODEPOSITION

Publication  
**EP 0850108 A1 19980701 (EN)**

Application  
**EP 96935807 A 19960918**

Priority  
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• US 439595 P 19950927

Abstract (en)  
[origin: WO9711786A1] Articles coated with a non-metallic continuous phase matrix containing fine metal particles are overcoated with a polymer by continuously moving the articles through a first station in which the articles are immersed in a coating chemical bath (7), a second station for rinsing the articles with a rinse fluid from risers (15 and 19) to remove excess coating chemicals therefrom, and a third station for curing the polymer coating on each article at an elevated temperature in an oven (25).

IPC 1-7  
**B05C 3/00**; B05C 19/02; B05D 1/36; B05D 7/00

IPC 8 full level  
**B05D 1/18** (2006.01); **B05C 3/10** (2006.01); **B05D 1/36** (2006.01); **B05D 3/10** (2006.01); **B05D 7/00** (2006.01); **B05D 7/14** (2006.01)

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