

Title (en)  
SURFACE FINISH COMPOSITIONS.

Title (de)  
OBERFLÄCHENVERGÜTUNGSMITTEL.

Title (fr)  
COMPOSITIONS DE FINITIONS DE SURFACE.

Publication  
**EP 0574556 A1 19931222 (EN)**

Application  
**EP 92919044 A 19920821**

Priority  
US 75089491 A 19910826

Abstract (en)  
[origin: WO9303919A1] Thin impermeable, surface hardened, corrosion-resistant, durable, dry lubricant surface finishes are provided as well as surface finished products and methods for the production thereof. The surface finishes comprise particulate mixtures of sulfur containing metallic compounds and fluorocarbon polymers and are applied to surfaces of substrates such as metallic surfaces.

Abstract (fr)  
L'invention concerne des finitions de surface minces imperméables, à trempe superficielle, résistant à la corrosion, à pouvoir lubrifiant à sec et durables ainsi que des produits à finition de surface et leurs procédés de production. Les finitions de surface comprennent des mélanges de particules de soufre contenant des composés métalliques ainsi que des polymères de fluorocarbène, et elles sont appliquées à des surfaces de substrats telles que des surfaces métalliques.

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IPC 8 full level  
**B24C 11/00** (2006.01); **B05D 1/02** (2006.01); **B32B 15/08** (2006.01); **B32B 27/00** (2006.01); **C04B 41/82** (2006.01); **C08K 5/00** (2006.01); **C09D 127/12** (2006.01); **C09K 3/00** (2006.01); **C09K 13/00** (2006.01); **C10M 111/04** (2006.01); **C23F 11/10** (2006.01); **C23F 11/18** (2006.01); **C23F 15/00** (2006.01); **C23F 17/00** (2006.01); **C23G 5/00** (2006.01)

IPC 8 main group level  
**C23F** (2006.01)

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