

Title (en)  
SURFACE FINISHES AND METHODS FOR THE PRODUCTION THEREOF

Publication  
**EP 0558724 A4 19950329 (EN)**

Application  
**EP 92919372 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.

IPC 1-7  
**B32B 15/08**

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)

CPC (source: EP)  
**C10M 103/02** (2013.01); **C10M 103/06** (2013.01); **C10M 107/38** (2013.01); **C10M 111/04** (2013.01); **C10M 2201/0413** (2013.01); **C10M 2201/0423** (2013.01); **C10M 2201/0603** (2013.01); **C10M 2201/0613** (2013.01); **C10M 2201/0623** (2013.01); **C10M 2201/065** (2013.01); **C10M 2201/0653** (2013.01); **C10M 2201/066** (2013.01); **C10M 2201/0663** (2013.01); **C10M 2201/0803** (2013.01); **C10M 2201/0853** (2013.01); **C10M 2201/0863** (2013.01); **C10M 2201/0873** (2013.01); **C10M 2201/1006** (2013.01); **C10M 2201/1023** (2013.01); **C10M 2201/1033** (2013.01); **C10M 2201/1053** (2013.01); **C10M 2201/123** (2013.01); **C10M 2211/06** (2013.01); **C10M 2213/00** (2013.01); **C10M 2213/02** (2013.01); **C10M 2213/023** (2013.01); **C10M 2213/04** (2013.01); **C10M 2213/043** (2013.01); **C10M 2213/06** (2013.01); **C10M 2213/0606** (2013.01); **C10M 2213/062** (2013.01); **C10M 2213/0623** (2013.01); **C10N 2040/20** (2013.01); **C10N 2050/10** (2013.01); **C10N 2070/00** (2013.01); **C10N 2080/00** (2013.01)

Citation (search report)  
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• [E] EP 0539585 A1 19930505 - STT INC [JP], et al  
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Designated contracting state (EPC)  
AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
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**US 9207062 W 19920821**; AU 2515392 A 19920821; AU 2552592 A 19920821; BR 9205401 A 19920821; BR 9205402 A 19920821; CA 2094395 A 19920821; CA 2094396 A 19920821; CN 92111066 A 19920826; CS 81593 A 19920821; CS 81693 A 19920821; EP 92919044 A 19920821; EP 92919372 A 19920821; FI 931868 A 19930426; FI 931869 A 19930426; HU 9301209 A 19920821; HU 9301210 A 19920821; IL 10295292 A 19920826; JP 50393493 A 19920821; JP 50393593 A 19920821; KR 930701236 A 19930426; MX 9204930 A 19920826; NO 931445 A 19930420; NO 931446 A 19930420; PL 29894392 A 19920821; PL 29894492 A 19920821; SK 44993 A 19920821; SK 45093 A 19920821; US 9207061 W 19920821; ZA 926454 A 19920826