

Title (en)

METHOD FOR INHIBITING CORROSION OF A METAL

Title (de)

VERFAHREN ZUR CORROSIONSHEMMUNG VON METALL

Title (fr)

PROCEDE POUR LA PROTECTION CONTRE LA CORROSION D'UN METAL

Publication

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Application

**EP 98904771 A 19980130**

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- US 79133797 A 19970131
- US 85032397 A 19970502
- US 85058697 A 19970502

Abstract (en)

[origin: WO9833856A1] The disclosure relates to the forming of mineralized coatings on metal surfaces and to methods of forming such coatings. The coating can include a wide range of compounds and normally at least a portion of the coating corresponds to an amorphous phase. The coating and method are particularly useful in providing a corrosion resistant coating or film upon a metallic surface. This aspect of the disclosure involves the formation of a corrosion resistant "mineralized" layer of tailored composition upon a metal substrate.

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IPC 8 full level

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