

Title (en)

Corrosion protection.

Title (de)

Korrosionsschutz.

Title (fr)

Protection contre la corrosion.

Publication

EP 0043360 A1 19820106 (EN)

Application

EP 81850119 A 19810630

Priority

SE 8004865 A 19800701

Abstract (en)

Water-based corrosion protector for metals consisting of a solution of polyphosphate 23%, alcohol 2% and water 73%, and a solution consisting of tallow diamine ethoxylate 5%, alcohol 2% and water 93%. The corrosion protector is preferably intended for automobiles and is used after washing by spraying the first solution in mist form on the still wet automobile for about 15 seconds and then, after a time interval, spraying the second solution. The corrosion is reduced by this treatment by more than 50% as compared to the corrosion on unprotected automobile sheet metal.

IPC 1-7

C23F 11/08

IPC 8 full level

C23F 11/08 (2006.01)

CPC (source: EP)

C23F 11/08 (2013.01)

Citation (search report)

- GB 1133385 A 19681113 - FUJI IRON & STEEL COMPANY LTD
- US 3412025 A 19681119 - OSTROFF ANTON G
- FR 1532639 A 19680712
- DE 1521869 A1 19700212 - METALLGESELLSCHAFT AG
- BE 535818 A

Cited by

US5871590A

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 0043360 A1 19820106; DK 291781 A 19820102; FI 812048 L 19820102; NO 812234 L 19820104; SE 8004865 L 19820102

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