

Title (en)

COMPOSITION AND PROCESS FOR COATING METAL SURFACES WITH A CONVERSION COATING OF ZINC PHOSPHATE

Publication

**EP 0187597 B1 19890920 (FR)**

Application

**EP 85402589 A 19851220**

Priority

FR 8419709 A 19841221

Abstract (en)

[origin: US4668307A] Chemical conversion bath with zinc characterized by the fact that it comprises, besides the conventional constituents, an effective amount of fluorophosphate ion of the formula:  $F-PO_3^{2-}$  which can be introduced in the form of the corresponding acid, one of its alkali, alkaline-earth or ammonium salts or its zinc salt.

IPC 1-7

**C23C 22/76**

IPC 8 full level

**C23C 22/36** (2006.01); **C23C 22/76** (2006.01)

CPC (source: EP US)

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Designated contracting state (EPC)

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