

Title (en)

Acid aqueous phosphatic solution and process using same for phosphating metal surfaces

Title (de)

Wässrige, sowie Phosphatierlösung und Verfahren zum Phosphatieren von Metalloberflächen

Title (fr)

Solution aqueuse acide de phosphation et procédé de phosphatation de surfaces métalliques

Publication

EP 0695817 A1 19960207 (EN)

Application

EP 95112068 A 19950801

Priority

IT MI941715 A 19940805

Abstract (en)

An acid aqueous solution useful for phosphating metal surfaces and a phosphating process using same; said solution, which is characterized by its containing hydroxylamine phosphate as accelerator and a cationic surfactant, preferably a quaternary ammonic surfactant, can be applied to metal surfaces based on iron, zinc, aluminium and alloys thereof, and is specifically suitable for preventing the formation of white spots.

IPC 1-7

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IPC 8 full level

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CPC (source: EP)

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Citation (search report)

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