

Title (en)

METHOD FOR INCREASING THE CORROSION RESISTANCE OF A QUENCHED AND SELF-TEMPERED REINFORCEMENT BAR MADE OF STEEL

Publication

EP 0285593 B1 19910529 (FR)

Application

EP 88870053 A 19880329

Priority

BE 8700353 A 19870403

Abstract (en)

[origin: EP0285593A1] Process in which, during the quenching and self-tempering, a layer protecting against corrosion is formed at the surface of the bar. This layer can be produced by phosphatising with manganese, by oxidation with blowing-in an oxidising agent or by the application of a paint or of a resin. The phosphatising can be preceded by pickling. The protective layer can then be coated with a film of drying oil.

IPC 1-7

C21D 8/08; C23C 22/73; E04C 5/01

IPC 8 full level

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CPC (source: EP)

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Cited by

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DOCDB simple family (publication)

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