

Title (en)

Process for the nitrocarburation of steel parts in a salt bath

Title (de)

Verfahren zur Nitrocarburierung von Stahlteilen im Salzbad

Title (fr)

Procédé de nitrocarburation des pièces d'acier dans un bain de sels fondres

Publication

EP 0713926 B1 19981223 (DE)

Application

EP 95116735 A 19951023

Priority

DE 4442328 A 19941129

Abstract (en)

[origin: DE4442328C1] Process for pretreating structural parts made from steels that form a passive layer, esp. alloy steels with more than 10 wt.% Cr and/or more than 4 wt.% Ni, before nitro:carburisation, comprises treating the parts in an oxidising salt melt at 300-500 deg. C.

IPC 1-7

C23C 8/58

IPC 8 full level

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CPC (source: EP US)

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