

Publication

EP 0906967 A3 19990519 (EN)

Application

EP 98117583 A 19980916

Priority

DE 19743421 A 19971001

Abstract (en)

[origin: EP0906967A2] An alloy of aluminum and titanium is used as a high temperature corrosion resistant coating material of heat resistant steels in installations with process gases which have a very low partial pressure of oxygen and, as consequence of carbon compounds in their composition, possess a high carbon activity. The claimed coating material has an atomic aluminum content amounts to 22-56 %.

IPC 1-7

C23C 30/00

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

[X] EP 0716154 A2 19960612 - DECHEMA [DE]

Cited by

US7422804B2

Designated contracting state (EPC)

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EP 0906967 A2 19990407; EP 0906967 A3 19990519; EP 0906967 B1 20031112; DE 59810149 D1 20031218

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