

Title (en)

NICOCRAL-LAYER AND METALLIC LAYER SYSTEM

Title (de)

NICOCRAI-SCHICHT UND METALLISCHES SCHICHTSYSTEM

Title (fr)

COUCHE À BASE D'UN ALLIAGE EN NICOCRAL ET SYSTÈME DE COUCHES

Publication

EP 2094878 A2 20090902 (DE)

Application

EP 07819943 A 20070815

Priority

- EP 2007058429 W 20070815
- EP 06024450 A 20061124
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Abstract (en)

[origin: EP1925687A1] The nickel-cobalt-chromium-aluminum layer useful for forming dense and solid oxide layers and metal layer system and as anticorrosive layer, consists of corrosion stability enhancing agents of = 1 wt.% of cerium, zirconium and/or hafnium, tantalum, niobium and titanium, yttrium (0.6%), silicon (0.7 wt.%), cobalt, nickel (30 wt.%), chromium (28 wt.%) and aluminum (8 wt.%). An independent claim is included for a metallic layer system.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

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