

Title (en)

METHOD FOR COATING AN ARTICLE WITH A MULTILAYER SYSTEM COMPRISING A NICKEL-PHOSFOR ALLOY

Title (de)

VERFAHREN ZUR BESCHICHTUNG EINES GEGENSTANDS MITTELS EINES MEHRSCICHTSYSTEMS MIT EINER NICKEL-PHOSPHOR-LEGIERUNG

Title (fr)

PROCÉDÉ DE REVÊTEMENT D'UN ARTICLE AVEC UN SYSTÈME MULTICOUCHE COMPRENANT UN ALLIAGE DE NICKEL-PHOSPHORE

Publication

**EP 3445892 B1 20230531 (DE)**

Application

**EP 17720678 A 20170419**

Priority

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Abstract (en)

[origin: WO2017182123A1] The invention relates to a method for coating an object (1), wherein a surface (3) of the object (1) is at least partially coated with a coating (4) which has a plurality of layers (5, 6, 7, 8, 9), wherein at least one layer (5, 6, 7, 8, 9) of the coating (4) is made of a nickel-phosphorus alloy and wherein a mass fraction of the phosphorus in the nickel-phosphorus alloy is at least 8 %.

IPC 8 full level

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CPC (source: EP US)

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Citation (examination)

DE 102008046673 A1 20100311 - GROHE AG [DE]

Citation (opposition)

- Opponent : DORNBRAUCH AG & Co. KG
- JP H10251870 A 19980922 - MARUI KOGYO KK, et al
  - WO 2015107256 A1 20150723 - SAVROC LTD [FI]
  - US 2015361571 A1 20151217 - MIETTINEN JUHA [FI], et al

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DOCDB simple family (publication)

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DOCDB simple family (application)

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