

Title (en)  
PHOSPHOROUS-COBALT-NICKEL ALLOY AND USE THEREOF IN PLATING PROCESSES OF NON-PRECIOUS METAL OBJECTS WITH PRECIOUS METALS

Title (de)  
PHOSPHOR-KOBALT-NICKEL-LEGIERUNG UND VERWENDUNG DAVON BEI VERFAHREN ZUR GALVANISIERUNG VON OBJEKTEN AUS NICHTEDELMETALLEN MIT EDELMETALLEN

Title (fr)  
ALLIAGE DE PHOSPHORE-COBALT-NICKEL ET SON UTILISATION DANS DES PROCÉDÉS DE PLACAGE D'OBJETS EN MÉTAL NON PRÉCIEUX AVEC DES MÉTAUX PRÉCIEUX

Publication  
**EP 3445582 A1 20190227 (EN)**

Application  
**EP 17731631 A 20170419**

Priority

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- IB 2017052232 W 20170419

Abstract (en)  
[origin: WO2017182957A1] A phosphorus-cobalt-nickel alloy is described, and the use thereof in plating processes of non-precious metal objects with precious metals; said plating processes and the objects thus obtained are also described.

IPC 8 full level  
**B32B 15/00** (2006.01); **C22C 19/00** (2006.01); **C22C 19/03** (2006.01); **C23C 2/02** (2006.01); **C25D 3/00** (2006.01); **C25D 3/12** (2006.01); **C25D 3/56** (2006.01)

CPC (source: EP US)  
**B32B 15/00** (2013.01 - EP); **C22C 19/03** (2013.01 - EP); **C22C 30/00** (2013.01 - EP); **C25D 3/00** (2013.01 - EP); **C25D 3/12** (2013.01 - EP); **C25D 3/56** (2013.01 - EP); **C25D 3/562** (2013.01 - EP); **C25D 5/12** (2013.01 - EP US); **C25D 5/627** (2020.08 - EP US); **C22C 9/00** (2013.01 - EP); **C22C 19/07** (2013.01 - EP)

Citation (search report)  
See references of WO 2017182957A1

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DOCDB simple family (publication)  
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