

Title (en)  
DOPED ALLOY OF GOLD

Title (de)  
DOPIERTE GOLD-LEGIERUNG

Title (fr)  
ALLIAGE D'OR DOPE

Publication  
**EP 1594995 B1 20080528 (FR)**

Application  
**EP 04709565 A 20040210**

Priority  

- CH 2004000076 W 20040210
- EP 03405074 A 20030211
- EP 04709565 A 20040210

Abstract (en)  
[origin: EP1447456A1] Alloy constituents expressed as preferred ppm by weight are: 100-1000 Zn; 100-1000 Ga; 100-100 Ta; 90-950 Pt and 5-100 Ru. Independent claims are included for the method of manufacture and object produced.

IPC 8 full level  
**C22C 5/02** (2006.01); **C22F 1/14** (2006.01)

CPC (source: EP US)  
**C22C 5/02** (2013.01 - EP US); **C22F 1/14** (2013.01 - EP US)

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
**EP 1447456 A1 20040818**; AT E397101 T1 20080615; DE 602004014104 D1 20080710; EP 1594995 A2 20051116;  
EP 1594995 B1 20080528; ES 2305723 T3 20081101; JP 2006519922 A 20060831; JP 4879729 B2 20120222; US 2006029513 A1 20060209;  
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