

Title (en)
High temperature-resistant component

Title (de)
Hochtemperaturbeständiges Bauteil

Title (fr)
Composant résistant aux températures élevées

Publication
EP 1914326 A3 20091125 (DE)

Application
EP 07019290 A 20041021

Priority
• EP 04790725 A 20041021
• EP 03027388 A 20031127
• EP 07019290 A 20041021

Abstract (en)
[origin: EP1536026A1] A high temperature resistant alloy component with gamma-phase deposits in which the alloy has at least one strength provider (SP) at a concentration of up to 2000 ppm, which increases the strength of the alloy because of the presence of gamma-deposits.

IPC 8 full level
C22C 19/00 (2006.01); **C22C 19/05** (2006.01)

CPC (source: EP US)
C22C 19/056 (2013.01 - EP US); **C22C 19/057** (2013.01 - EP US)

Citation (search report)
[X] RU 2020178 C1 19940930 - TSNII KONSTRUKTSIONNYKH MATERI [RU], et al

Cited by
DE102014220179A1

Designated contracting state (EPC)
CH DE GB IT LI

DOCDB simple family (publication)
EP 1536026 A1 20050601; CN 100549197 C 20091014; CN 1886525 A 20061227; EP 1685264 A1 20060802; EP 1914326 A2 20080423; EP 1914326 A3 20091125; US 2007071607 A1 20070329; WO 2005061742 A1 20050707

DOCDB simple family (application)
EP 03027388 A 20031127; CN 200480034730 A 20041021; EP 04790725 A 20041021; EP 07019290 A 20041021; EP 2004011923 W 20041021; US 58069604 A 20041021