

Title (en)

High temperature and corrosion resistant material

Title (de)

Hochtemperaturbeständiger, korrosionsfester Werkstoff

Title (fr)

Matériau résistant à la corrosion et résistant aux températures élevées

Publication

EP 0716154 A3 19961016 (DE)

Application

EP 95118740 A 19951129

Priority

DE 4443147 A 19941205

Abstract (en)

[origin: EP0716154A2] An Al-Ti alloy contains 22-56 atm.% Al.

IPC 1-7

C22C 19/00

IPC 8 full level

C22C 14/00 (2006.01); **C22C 21/00** (2006.01)

CPC (source: EP)

C22C 14/00 (2013.01)

Citation (search report)

- [A] US 5149497 A 19920922 - MCKEE DOUGLAS W [US], et al
- [DA] EP 0495454 A2 19920722 - SUMITOMO LIGHT METAL IND [JP]
- [A] WO 9323582 A1 19931125 - FORSCHUNGSZENTRUM JUELICH GMBH [DE], et al
- [X] T.NARITA ET AL: "SULFIDATION PROPERTIES OF TI-AL INTERMETALLIC COMPOUNDS IN H2S-H2 ATMOSPHERES", TRANS.MAT.RES.SOC.JAPAN, vol. 14A, 1994, pages 233 - 238, XP000565309

Cited by

EP0906967A3; WO9821375A1; WO2007111489A1

Designated contracting state (EPC)

DE FR GB IT NL SE

DOCDB simple family (publication)

EP 0716154 A2 19960612; EP 0716154 A3 19961016; EP 0716154 B1 20000119; DE 4443147 A1 19960627; DE 59507645 D1 20000224; JP H08218138 A 19960827

DOCDB simple family (application)

EP 95118740 A 19951129; DE 4443147 A 19941205; DE 59507645 T 19951129; JP 31428095 A 19951201