

Title (en)

Titanium alloys.

Title (de)

Titanlegierungen.

Title (fr)

Alliages à base de titane.

Publication

**EP 0202791 A1 19861126 (EN)**

Application

**EP 86303107 A 19860424**

Priority

JP 8984785 A 19850425

Abstract (en)

A titanium alloy having an excellent cold workability is disclosed, which consists essentially of 8-25 wt % of V, 0.5-5 wt% of Al, less than 1.0 wt% of Cr, not more than 1.0 wt% of Fe, not more than 1.0 wt% of Mn, and the balance being substantially Ti and is used as a material for spacecrafts, aircrafts, automobiles, mechanical and structural components and so on.

IPC 1-7

**C22C 14/00**

IPC 8 full level

**C22C 14/00** (2006.01)

CPC (source: EP)

**C22C 14/00** (2013.01)

Citation (search report)

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- [A] GB 1124962 A 19680821 - IMP METAL IND KYNOCH LTD
- [A] GB 911148 A 19621121 - CRUCIBLE STEEL INTERNATIONAL S

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