

Title (en)
TiAl BASE ALLOY

Title (de)
TiAl-BASISLEGIERUNG

Title (fr)
PREALLIAGE DE TiAl

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Application
EP 99913284 A 19990320

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Abstract (en)
[origin: WO9949090A1] The invention relates to a TiAl base alloy, where the titanium aluminide contains between 42 and 54 atomic % Al, the rest being titanium, and to which as much as 12 atomic %, in relation to the TiAl, of other alloy elements can be added. The invention is characterized in that the alloy contains between 0.1 and 5 atomic % copper.

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Cited by
EP2339040A1; EP2339041A1; EP2341158A1

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WO 9949090 A1 19990930; AT E260996 T1 20040315; AU 3146799 A 19991018; DE 19812444 A1 19990930; DE 19812444 B4 20040219; EP 1070152 A1 20010124; EP 1070152 B1 20040303

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