

Title (en)

Process for making alloys containing rhenium

Title (de)

Verfahren zur Herstellung von Rhenium enthaltenden Legierungen

Title (fr)

Procédé pour la production des alliages contenant rhénium

Publication

EP 0878556 B1 20031217 (DE)

Application

EP 98108055 A 19980504

Priority

- DE 19719407 A 19970512
- DE 19811765 A 19980318

Abstract (en)

[origin: EP0878556A1] In the production of rhenium-containing alloys by melting the alloy constituents, the rhenium is added in the form of an alloy of 30-70 wt.% Re content obtained by melting. Preferably, the added alloy consists of 30-70 (especially 50) wt.% Re and 30-70 (especially 50) wt.% Fe, Co and/or Ni. Also claimed is a Re-containing Fe, Co and/or preferably Ni base alloy produced by the above method.

IPC 1-7

C22C 1/03; **C22C 27/00**

IPC 8 full level

C22C 1/03 (2006.01); **C22C 1/04** (2006.01); **C22C 27/00** (2006.01); **C22C 30/00** (2006.01); **C22C 38/00** (2006.01)

CPC (source: EP US)

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