

Title (en)  
The production of stainless steel.

Title (de)  
Herstellung von rostfreiem Stahl.

Title (fr)  
Fabrication d'acier inoxydable.

Publication  
**EP 0583164 A1 19940216 (EN)**

Application  
**EP 93306349 A 19930811**

Priority  
ZA 926006 A 19920811

Abstract (en)  
A process for the production of steel includes the addition of at least one of the required chromium, manganese, vanadium, nickel, cobalt or molybdenum alloy metals in the form of a finely divided oxide thereof intimately mixed with a finely divided reductant with the mixture of oxide and reductant being in an agglomerated form.

IPC 1-7  
**C22B 1/24**; **C22B 1/14**; **C21C 5/00**; **C21B 13/00**

IPC 8 full level  
**C22C 33/04** (2006.01); **C21B 11/00** (2006.01); **C21B 13/00** (2006.01); **C21C 5/00** (2006.01); **C22B 1/14** (2006.01); **C22B 1/24** (2006.01)

CPC (source: EP KR)  
**C21B 11/00** (2013.01 - EP); **C21B 13/0006** (2013.01 - EP); **C21C 5/005** (2013.01 - EP); **C22B 1/14** (2013.01 - EP); **C22B 1/24** (2013.01 - EP); **C22B 1/2406** (2013.01 - EP); **C22C 38/18** (2013.01 - KR)

Citation (search report)

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