

Title (en)

METHOD AND DEVICE FOR PRODUCING METALS AND/OR METAL INITIAL PRODUCTS

Title (de)

VERFAHREN UND VORRICHTUNG ZUR ERZEUGUNG VON METALLEN UND/ODER METALLVORPRODUKTEN

Title (fr)

PROCEDE ET DISPOSITIF POUR FABRIQUER DES METAUX ET/OU DES ARTICLES METALLIQUES SEMI-FINIS

Publication

EP 1831406 A1 20070912 (DE)

Application

EP 05812354 A 20051206

Priority

- EP 2005013042 W 20051206
- AT 21682004 A 20041223

Abstract (en)

[origin: AT413821B] In process and assembly to make iron products iron granules or particles are delivered to a furnace by pneumatic action of a transport gas. The gas is surrendered to the crucible after removal of the transport gas from the particles. The iron particles are discharged to the crucible through two or more separate inlets. The iron particles are introduced either continually or in batches.

IPC 8 full level

C21B 13/14 (2006.01); **C21B 13/00** (2006.01); **F27D 3/00** (2006.01)

CPC (source: EP KR US)

C21B 11/00 (2013.01 - KR); **C21B 13/00** (2013.01 - KR); **C21B 13/0093** (2013.01 - EP US); **C21B 13/143** (2013.01 - EP US); **F27D 3/0033** (2013.01 - EP US); **C21B 2100/44** (2017.04 - EP US)

Citation (search report)

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DOCDB simple family (publication)

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DOCDB simple family (application)

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