

Title (en)

DESULPHURATING AGENT FOR CO-INJECTION TREATMENT OF PIG IRON MELTS

Title (de)

ENTSCHWEFELUNGSMITTEL ZUR KOINJEKTIONS-BEHANDLUNG VON ROHEISENSCHMELZEN

Title (fr)

AGENT DE DESULFURATION POUR TRAITEMENT PAR CO-INJECTION DE FONTE A L'ETAT LIQUIDE

Publication

**EP 0866880 A1 19980930 (DE)**

Application

**EP 96943075 A 19961210**

Priority

- DE 19546235 A 19951212
- EP 9605515 W 19961210

Abstract (en)

[origin: DE19546235A1] A desulphurating agent is proposed for co-injection treatment of pig iron melts by injection of magnesium granulate and, separately, of the second injection component consisting of a magnesium granulate with a grain size of between 0.1 and 0.8 mm and containing 5-20 wt % calcium carbide with a grain size of <= 0.1 mm.

IPC 1-7

**C21C 1/02**

IPC 8 full level

**C21C 1/02** (2006.01)

CPC (source: EP)

**C21C 1/025** (2013.01)

Citation (search report)

See references of WO 9721841A1

Designated contracting state (EPC)

BE DE FR GB IT LU NL

DOCDB simple family (publication)

**DE 19546235 A1 19970619; DE 19546235 C2 19971211; CZ 182598 A3 19991013; DE 59604915 D1 20000511; EP 0866880 A1 19980930; EP 0866880 B1 20000405; PL 185316 B1 20030430; PL 327174 A1 19981123; WO 9721841 A1 19970619**

DOCDB simple family (application)

**DE 19546235 A 19951212; CZ 182598 A 19961210; DE 59604915 T 19961210; EP 9605515 W 19961210; EP 96943075 A 19961210; PL 32717496 A 19961210**