

Title (en)
METHOD RELATING TO MANUFACTURING OF STEEL

Title (de)
STAHLHERSTELLUNGSVERFAHREN

Title (fr)
PROCEDE DE FABRICATION DE L'ACIER

Publication
EP 1261747 A1 20021204 (EN)

Application
EP 01904746 A 20010213

Priority
• SE 0100278 W 20010213
• SE 0000510 A 20000217

Abstract (en)
[origin: WO0161056A1] The invention concerns a method for the manufacturing of steel in an electric arc furnace, comprising melting of charged steel raw material, substantially iron carrier, characterised in that at least 5 weight-%, preferably at least 10 weight-%, of charged iron carrier consist of granulated pig iron, here denominated GPI.

IPC 1-7
C21C 5/52

IPC 8 full level
C21C 5/52 (2006.01)

CPC (source: EP US)
C21C 5/52 (2013.01 - EP US); **C21C 5/527** (2013.01 - EP US); **Y02P 10/20** (2015.11 - EP US)

Citation (search report)
See references of WO 0161056A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
WO 0161056 A1 20010823; AU 3257101 A 20010827; EP 1261747 A1 20021204; SE 0000510 D0 20000217; SE 0000510 L 20010818; SE 517296 C2 20020521; US 2003164062 A1 20030904; ZA 200206543 B 20030410

DOCDB simple family (application)
SE 0100278 W 20010213; AU 3257101 A 20010213; EP 01904746 A 20010213; SE 0000510 A 20000217; US 20421503 A 20030324; ZA 200206543 A 20020815