

Title (en)

CONVERTER FURNACE WITH BOTTOM-BLOWING PLUG WITH IMPROVED WORKABILITY

Title (de)

KONVERTER MIT EINEM BODENBLASSTOPFEN MIT VERBESSERTER VERARBEITBARKEIT

Title (fr)

CONVERTISSEUR AVEC UN BOUCHON DE SOUFFLAGE PAR LE FOND À MANIABILITÉ AMÉLIORÉE

Publication

EP 3290532 B1 20200506 (EN)

Application

EP 15910651 A 20151217

Priority

JP 2015006284 W 20151217

Abstract (en)

[origin: EP3290532A1] Providing a bottom-blowing plug, which can be easily or readily built in into the bottom of a furnace, such as a converter furnace. Some or all of a gas supply conduit 2, which sends a gas to a plug body 1, includes a bending/folding-free conduit.

IPC 8 full level

C21C 5/48 (2006.01); **C21C 7/072** (2006.01)

CPC (source: EP)

C21C 5/48 (2013.01); **C21C 7/072** (2013.01); **F27B 3/22** (2013.01); **F27D 3/16** (2013.01); **F27D 27/00** (2013.01); **F27D 2003/161** (2013.01); **F27D 2003/167** (2013.01); **F27D 2027/002** (2013.01)

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