

Title (en)
TAPPING ASSEMBLY FOR CONVERTERS

Publication
EP 0057946 B1 19860514 (DE)

Application
EP 82200053 A 19820118

Priority
AT 52481 A 19810205

Abstract (en)
[origin: ES271921U] A taphole apparatus for a steel-making converter, which is comprised of a series of refractory blocks each defining a bore and the bores being aligned to define respective and successive sections of the taphole, the bore of a first one of the refractory blocks at a hot inlet end of the taphole being funnel-shaped and the bore of a last one of the refractory blocks at a cold outlet end of the tap hole having a smaller diameter than the funnel-shaped bore at the hot inlet end.

IPC 1-7
C21C 5/44; **C21C 5/46**

IPC 8 full level
C21C 5/44 (2006.01); **C21C 5/46** (2006.01)

CPC (source: EP US)
C21C 5/445 (2013.01 - EP US); **C21C 5/4653** (2013.01 - EP US)

Cited by
KR100861849B1; EP0249647A1; DE102004050701B3; DE4208520A1; US5310164A; EP0561181A3; DE102004027440B3; CN100429323C; EA008914B1; US7556765B2; WO2017157444A1; WO2005118889A3

Designated contracting state (EPC)
BE DE FR GB IT LU NL SE

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