

Title (en)
Burner for industrial kiln

Title (de)
Brenner für einen Industrieofen

Title (fr)
Brûleur pour un four industriel

Publication
EP 2299174 A1 20110323 (EN)

Application
EP 10175132 A 20100902

Priority
IT BO20090564 A 20090903

Abstract (en)
Burner for an industrial kiln, comprising at least one first fuel inlet opening (15), at least one second comburent inlet opening (16) and at least one nozzle (31) afferent to the firing chamber (3) of the kiln (2), characterised in that it comprises suction means (34) that place said firing chamber (3) in communication with said second comburent inlet opening (16).

IPC 8 full level
F23C 9/08 (2006.01); **F23D 14/24** (2006.01)

CPC (source: EP)
F23C 9/08 (2013.01); **F23D 14/24** (2013.01); **F23D 91/02** (2015.07); **F23C 2202/30** (2013.01)

Citation (search report)

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Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)
BA ME RS

DOCDB simple family (publication)
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