

Title (en)  
DEVICE FOR THE COAL DUST PRESSURE-GASIFICATION

Publication  
**EP 0064089 B1 19841205 (DE)**

Application  
**EP 81103343 A 19810504**

Priority  
EP 81103343 A 19810504

Abstract (en)  
[origin: EP0064089A1] 1. Apparatus for coal dust gasification under pressure, in which the coal dust and/or a coal dust/liquid mixture is blown in a reactor and gasified, in the presence of steam and acid, to a gas containing CO<sub>2</sub> and H<sub>2</sub>, so that a clinker film is formed at least at the discharge end of the reactor, characterised by a reactor with, at the discharge end, a flow conducting device (5, 12) which is formed as a table.

IPC 1-7  
**C10J 3/46**; **C10J 3/48**

IPC 8 full level  
**C10J 3/46** (2006.01); **C10J 3/48** (2006.01)

CPC (source: EP)  
**C10J 3/485** (2013.01); **C10J 3/526** (2013.01); **C10J 3/74** (2013.01); **C10J 3/76** (2013.01); **C10J 3/78** (2013.01); **C10J 2300/093** (2013.01); **C10J 2300/0956** (2013.01); **C10J 2300/0959** (2013.01); **C10J 2300/0976** (2013.01)

Cited by  
CN107033972A; EP0372658A3

Designated contracting state (EPC)  
AT BE CH FR GB IT LI LU NL SE

DOCDB simple family (publication)  
**EP 0064089 A1 19821110**; **EP 0064089 B1 19841205**; AT E10645 T1 19841215

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**EP 81103343 A 19810504**; AT 81103343 T 19810504