

Title (en)
INCINERATOR SEALS

Title (de)
DICHTUNGEN FÜR VERBRENNUNGSOFEN

Title (fr)
JOINTS D'INCINERATEUR

Publication
EP 1483535 A2 20041208 (EN)

Application
EP 03705951 A 20030129

Priority
• US 0302557 W 20030129
• US 35385002 P 20020131

Abstract (en)
[origin: WO03064922A2] Incinerator improvements involving seals around a pulsing hearth floor (158) or between moving hearth floor sections. The seals (167, 168, 169) reduce or prevent the passage of contaminating gases into or out of an incinerator chamber having a moving hearth.

IPC 1-7
F23B 7/00

IPC 8 full level
F23G 5/00 (2006.01); **F23G 5/44** (2006.01); **F27B 3/06** (2006.01); **F27D 7/06** (2006.01)

CPC (source: EP KR)
F23G 5/00 (2013.01 - KR); **F23G 5/002** (2013.01 - EP); **F23G 5/44** (2013.01 - KR); **F23G 2203/107** (2013.01 - EP)

Citation (search report)
See references of WO 03064922A2

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

DOCDB simple family (publication)
WO 03064922 A2 20030807; **WO 03064922 A3 20030904**; AR 041497 A1 20050518; BR 0307343 A 20041123; CA 2473544 A1 20030807; CN 100338395 C 20070919; CN 1435593 A 20030813; EA 200401001 A1 20050428; EP 1483535 A2 20041208; HK 1056765 A1 20040227; JP 2005516175 A 20050602; KR 20040077802 A 20040906; MX PA04006903 A 20041206

DOCDB simple family (application)
US 0302557 W 20030129; AR P030100265 A 20030130; BR 0307343 A 20030129; CA 2473544 A 20030129; CN 03104210 A 20030130; EA 200401001 A 20030129; EP 03705951 A 20030129; HK 03109014 A 20031211; JP 2003564483 A 20030129; KR 20047011541 A 20030129; MX PA04006903 A 20030129