

Title (en)
INCINERATOR WITH MULTIPLE GRATE ARRANGEMENT

Publication
EP 0040156 A3 19820630 (FR)

Application
EP 81400754 A 19810512

Priority
FR 8010601 A 19800512

Abstract (en)
[origin: EP0040156A2] The incinerator comprises a frustoconical hopper (5) whose small base opens above an assembly of grids (11) mounted detachably on a cross-shaped support (12). The hopper (5) supports, by means of gussets, perforated chimneys (20), and an air supply duct (23) leads out at (24) into the hopper, which is closed by a lid (10) and which at the top delimits an expansion box (4) for the gases discharged by chimneys (7). <IMAGE>

IPC 1-7
F23G 5/00; **F23L 1/00**

IPC 8 full level
F23G 5/00 (2006.01); **F23L 1/00** (2006.01)

CPC (source: EP US)
F23G 5/002 (2013.01 - EP); **F23L 1/00** (2013.01 - EP US)

Citation (search report)
• [A] DE 111832 C
• [A] GB 1180521 A 19700204 - PENNINE METAL PRODUCTS LTD
• [A] DE 576133 C 19330508 - GUSTAV HOENNICKE
• [A] FR 2344789 A1 19771014 - PECHOUX FERNAND [FR]
• [Y] FR 2109229 A5 19720526 - CEPRA
• [Y] FR 2093300 A5 19720128 - BOUTTAZ ANDRE, et al

Cited by
FR2539489A2; FR2531184A1; FR2519737A1; WO0068323A1

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

DOCDB simple family (publication)
EP 0040156 A2 19811118; **EP 0040156 A3 19820630**; FR 2482260 A1 19811113; FR 2482260 B1 19850125

DOCDB simple family (application)
EP 81400754 A 19810512; FR 8010601 A 19800512