

Title (en)
Indirect heated mobile air heater having a chimney

Title (de)
Indirekt beheizter mobiler Warmlufterzeuger mit Kamin

Title (fr)
Réchauffeur d'air indirect mobile avec cheminée

Publication
EP 1630490 A3 20101103 (DE)

Application
EP 05018963 A 20050831

Priority
DE 102004042446 A 20040831

Abstract (en)
[origin: EP1630490A2] The mobile air heater has a supply unit (22) in an enclosed sector (22.1) in the housing, which is spaced out horizontally to the side from the combustion chamber (1). The combustion air channel (15) connecting to the combustion air fan (27), and with supply lines (16, 17) laid along it as far as the jet rod unit (18), runs along the top of the housing.

IPC 8 full level
F24H 9/18 (2006.01)

CPC (source: EP)
F24H 9/1881 (2013.01)

Citation (search report)
• [A] DD 95922 A1 19730220
• [A] NL 8301149 A 19841016 - CC CONTROLS BV
• [A] GB 1252285 A 19711103
• [A] DE 19538701 A1 19960425 - BBK BLECHBEARBEITUNG & KOMPONE [DE]
• [A] GB 1340841 A 19731219 - MITSUBISHI ELECTRIC CORP
• [A] US 6044837 A 20000404 - TYLER HARRY ARTHUR [US]
• [A] EP 0967440 A2 19991229 - AIR LIQUIDE [FR]
• [A] US 4138986 A 19790213 - COMBS L PAUL, et al

Cited by
CN102168886A

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

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
EP 1630490 A2 20060301; EP 1630490 A3 20101103; DE 102004042446 A1 20060316; DE 102004042446 B4 20150730

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EP 05018963 A 20050831; DE 102004042446 A 20040831