

Title (en)
A modular ventilation system

Title (de)
Modulares Ventilationssystem

Title (fr)
Système de ventilation modulaire

Publication
EP 1482248 A3 20080917 (EN)

Application
EP 04253186 A 20040528

Priority
US 47520103 P 20030530

Abstract (en)
[origin: EP1482248A2] A modular ventilation hood has a wall plate (105) being connected to a wall and a first and a second bracket (180,190). A first and second flat panels (200,210) are hung under the wall plate. A third and fourth flat panels (220,230) connect to the wall plate being disposed at ninety degrees with respect to the first and the second flat panels. A first and a second rod (160,170) join the third and the fourth flat panels to the first and the second brackets. A fifth and sixth flat panels (260, 270) are joined to a free end of the third and the fourth flat panels to form a front of the ventilation hood. A seventh and eighth flat panels (290,300) are joined to the sides of the structure to complete the ventilation hood. A removable grease tray is removably disposed in an interior of the ventilation hood. The flat panels all are lightweight and have a modular and complementary size and shape to facilitate shipping and transport thereof.
[origin: EP1482248A2] The hood has two flat panels connected to a wall plate. Rods join the flat panels to brackets (180, 190). Another two flat panels (260, 270) are joined to a free end of the former two panels to form a front of the hood. Two more flat panels are joined to the sides of a structure to complete the ventilation hood. A grease tray is removably disposed in an interior of the ventilation hood.

IPC 8 full level
F24C 15/20 (2006.01)

CPC (source: EP)
F24C 15/20 (2013.01)

Citation (search report)
• [X] US 5941235 A 19990824 - CARTER THOMAS E [US]
• [A] DE 20005154 U1 20000608 - BUERCHER FRIEDRICH [DE]
• [A] EP 1177842 A2 20020206 - SIRIUS S R L [IT]

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 PL PT RO SE SI SK TR

Designated extension state (EPC)
AL HR LT LV MK

DOCDB simple family (publication)
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