

Title (en)
BACKPACKING STOVE

Title (de)
CAMPINGKOCHER

Title (fr)
ÉTUVE À PROPULSION DORSALE

Publication
EP 2049837 A2 20090422 (EN)

Application
EP 07813659 A 20070801

Priority
• US 2007074987 W 20070801
• US 82152206 P 20060804

Abstract (en)
[origin: WO2008019273A2] A burning appliance (20) having a burner assembly (22) including a burner (30) for providing combustion. The appliance (20) includes a fuel tip (38) for supplying fuel to the burner assembly and a fuel control and cleaning assembly (28) cooperating with the fuel tip to permit control of fuel supplied to the burner (30) and cleaning of the fuel tip (38) while the appliance is in operation. The cleaning assembly (28) may be formed on the appliance (30) itself and may incorporate a cleaning element (46), a cleaning element control mechanism (48) and a heat dissipating interface (52) positioned with respect to the cleaning element and the cleaning element control mechanism such that a user may control the cleaning element with the cleaning element control mechanism without the use of gloves or other protective equipment while the appliance (20) is in operation.

IPC 8 full level
F23D 11/38 (2006.01)

CPC (source: EP US)
F24C 3/085 (2013.01 - EP US); **F24C 5/00** (2013.01 - EP US); **F24C 14/00** (2013.01 - EP US)

Citation (search report)
See references of WO 2008019273A2

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Designated extension state (EPC)
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DOCDB simple family (publication)
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