

Title (en)  
VERTICAL HEARTH BARBECUE GRILL

Title (de)  
GRILL-EINHEIT MIT VERTIKALER FEUERSTELLE

Title (fr)  
GRILL DE BARBECUE A FOYER VERTICAL

Publication  
**EP 1196071 A1 20020417 (EN)**

Application  
**EP 00939851 A 20000614**

Priority

- US 0016256 W 20000614
- US 33290399 A 19990615
- US 43437999 A 19991105
- US 51503500 A 20000306
- US 54433600 A 20000406
- US 57524100 A 20000522

Abstract (en)  
[origin: WO0076381A1] A gas-fired or briquette-burning barbecue grill (10) that produces high BTUs from a removable, vertical firebox (50) that may be backwardly inclined so as to provide a combination of direct and indirect heating. Multiple cooking grids (42, 44) positioned at various vertical levels provide an enormous cooking area for flame-broiling, grilling, and roasting. Inclination minimizes ash avalanche during briquette burning and also increases the effective heating area applied to multiple cooking grids (42, 44). A top grid (42) located directly over the firebox provides a surface high-temperature cooking (i.e., direct heating). A pair of opposed insulated sidewalls (17) one on each side of a central heating area help confine heat in and about the cooking grids and may also support a removable main cooking grid (46).

IPC 1-7  
**A47J 37/00; A47J 37/07**

IPC 8 full level  
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