

Title (en)

Burner with high operating flexibility particularly for gas cooking devices

Title (de)

Brenner, insbesondere für Gaskochervorrichtung, mit einer grossen Betriebsflexibilität

Title (fr)

Brûleur, en particulier pour cuisinières à gaz, présentant une grande flexibilité lors de l'opération

Publication

EP 0485645 B1 19970305 (EN)

Application

EP 90121601 A 19901112

Priority

EP 90121601 A 19901112

Abstract (en)

[origin: EP0485645A1] The burner with high operating flexibility particularly usable for gas-powered cooking devices comprises elements (2) for feeding the gas and elements (3) for burning it in a preset manner, and also comprises means (4; 5) for the selective or simultaneous forming of at least a first flame and a second flame (30; 31) which are mutually distinct and coaxial. <IMAGE>

IPC 1-7

F23D 14/06; **F24C 3/08**

IPC 8 full level

F23D 14/06 (2006.01); **F24C 3/08** (2006.01)

CPC (source: EP)

F23D 14/06 (2013.01); **F24C 3/085** (2013.01); **F23D 2900/14062** (2013.01)

Cited by

US7878800B2; US7901205B2; AU2005212730B2; AU685865B2; US2010104992A1; US9022780B2; KR100678283B1; EP0534301A3; EP1172607A1; FR2811410A1; DE19932143A1; AU2002358969B2; DE19905198A1; HRP20050524B1; US6322354B1; US6712605B2; US8662069B2; US6508645B1; US10317088B2; EP1067334A1; EP0878666A3; EP3671041A1; KR20170043756A; CN108351102A; EP3329183A4; EP4001756A1; WO9830838A1; WO2005078342A1; WO0173350A1; US10488051B2; US8683991B2; US8746229B2; US6263868B1; WO2004044490A1; WO0184049A1; WO2023167408A1; WO2011104230A2; US9285115B2; WO2008104832A3; WO9908046A1; WO0225170A1; WO2020126884A1

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