

Title (en)
COOKING RANGE

Publication
EP 0356528 A4 19910731 (EN)

Application
EP 89902806 A 19890222

Priority
JP 3764088 A 19880222

Abstract (en)
[origin: WO8907737A1] In a cooking range having a halogen lamp (2) provided as a heat source below a cooking plate (1), and a reflecting member (3) surrounding the outer side portion of the halogen lamp (2), the halogen lamp (2) is bent at its intermediate portion and crossed at its both end portions so as to form a substantially annular portion (4) with sealed portions (5), which are provided at both ends of the halogen lamp, positioned on the outer side of the reflecting member (3). The halogen lamp (2) is crossed at its end portions on the inner side of the reflecting member (3), and a light-emitting member (6) is provided so as to extend substantially from the intersection of these end portions and through the annular portion (4).

IPC 1-7
F24C 7/04; H05B 3/68

IPC 8 full level
H05B 3/74 (2006.01)

CPC (source: EP)
H05B 3/744 (2013.01)

Citation (search report)

- [XP] DE 8802042 U1 19880407
- [A] GB 1273023 A 19720503 - ELECTRICITY COUNCIL [GB]
- [A] EP 0099257 A1 19840125 - ENERGY CONVERSION DEVICES INC [US]
- [E] DE 3826669 A1 19900208 - EGO ELEKTRO BLANC & FISCHER [DE]
- See references of WO 8907737A1

Cited by
GB2356543A; EP0571054A3; GB2250669A; GB2250669B; US6759805B2

Designated contracting state (EPC)
CH DE FR GB IT LI NL

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WO 8907737 A1 19890824; EP 0356528 A1 19900307; EP 0356528 A4 19910731

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