

Title (en)  
DEVICE FOR IGNITING FUELS

Publication  
**EP 0347384 A3 19900711 (FR)**

Application  
**EP 89810434 A 19890607**

Priority  
CH 231388 A 19880616

Abstract (en)  
[origin: EP0347384A2] The ignition device comprises a liquified gas reservoir (5) for feeding a ceramic combustion chamber (7). The ignition of the air/gas mixture is obtained by means of a spark between the electrodes (12 and 13) which is supplied by a piezoelectric generator (14). The actuating handle (16) rotates a plate (18) which acts on the control lever (25) of the valve (6) and on a closing member (29) so as to uncover an orifice (30) of the housing (2a). The plate (18) also controls the piezoelectric generator (14). <IMAGE>

IPC 1-7  
**F23Q 2/28**

IPC 8 full level  
**F23Q 2/16** (2006.01); **F23Q 2/28** (2006.01)

CPC (source: EP KR)  
**F23Q 2/285** (2013.01 - EP); **F23Q 9/00** (2013.01 - KR)

Citation (search report)  
• [X] US 3915623 A 19751028 - WORMSER ALEX F  
• [A] GB 1383987 A 19740212 - DUPONT S T  
• [AP] EP 0298913 A1 19890111 - NATIONALE SA [CH]  
• [A] FR 2017795 A1 19700522 - MANSEI KOGYO KK

Cited by  
US5460520A

Designated contracting state (EPC)  
AT DE ES FR GB IT

DOCDB simple family (publication)  
**EP 0347384 A2 19891220; EP 0347384 A3 19900711**; CH 677019 A5 19910328; EP 0347383 A2 19891220; EP 0347383 A3 19900704;  
JP H0264320 A 19900305; JP H0297824 A 19900410; KR 910001319 A 19910130; KR 910001320 A 19910130

DOCDB simple family (application)  
**EP 89810434 A 19890607**; CH 231388 A 19880616; EP 89810433 A 19890607; JP 15437789 A 19890616; JP 15437889 A 19890616;  
KR 890008324 A 19890616; KR 890008325 A 19890616