

Title (en)  
FUEL SAVING APPARATUS

Title (de)  
KRAFTSTOFFSPARENDE VORRICHTUNG

Title (fr)  
APPAREIL D'ÉCONOMIE DE CARBURANT

Publication  
**EP 3759335 A1 20210106 (EN)**

Application  
**EP 18907627 A 20180920**

Priority  
• TR 201802968 A 20180301  
• TR 2018050511 W 20180920

Abstract (en)  
[origin: WO2019168483A1] Fuel saving apparatus (10) optimizing air-fuel oil mixture of car and providing full combustion, used to provide fuel saving or to prevent air pollution in any combustible engine and/or explosive combustible engine and it is characterized in that it consists of outer shield (17) forming outer body of the fuel saving apparatus (10), outer air hole (18) to provide arrangement of air turbulence effect, pressure reducing component (11) pumping air emission, inner air hole (12) providing emission of air at low pressure, pressure balancing member (14) providing regulation of pressure, air compressor member (15) providing creation of pushing power by air pumping, cover (20) providing fixing parts in outer shield (17).

IPC 8 full level  
**F02M 35/10** (2006.01)

CPC (source: EP)  
**F02B 27/005** (2013.01); **F02M 27/00** (2013.01); **F02M 35/0216** (2013.01); **F02M 35/04** (2013.01); **F02M 35/10** (2013.01); **F02M 35/10006** (2013.01); **F02M 35/10236** (2013.01); **Y02T 10/12** (2013.01)

Designated contracting state (EPC)  
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Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**WO 2019168483 A1 20190906**; EP 3759335 A1 20210106; EP 3759335 A4 20210818; TR 201802968 A2 20180321

DOCDB simple family (application)  
**TR 2018050511 W 20180920**; EP 18907627 A 20180920; TR 201802968 A 20180301