

Title (en)  
METHOD AND APPARATUS FOR TREATING CRANKCASE EMISSIONS

Title (de)  
VERFAHREN UND VORRICHTUNG ZUM BEHANDELN DER KURBELWELLENGEHAUSEABGASE

Title (fr)  
PROCEDE ET APPAREIL DE TRAITEMENT DES EMISSIONS EN PROVENANCE DU CARTER

Publication  
**EP 1272743 A1 20030108 (EN)**

Application  
**EP 00916726 A 20000412**

Priority  
CA 0000386 W 20000412

Abstract (en)  
[origin: WO0179664A1] There is described an improved method for treating crankcase emissions from an internal combustion engine, comprising the steps of directing the emissions from the crankcase to an emissions separator, subjecting the emissions in the separator to a series of cleansing operations for removal of contaminants, directing the flow of cleansed emissions through a one way check valve back to the engine for combustion and collecting the separated contaminants for disposal.

IPC 1-7  
**F01M 13/02**

IPC 8 full level  
**B01D 45/06** (2006.01); **B01D 45/08** (2006.01); **F01M 13/00** (2006.01); **F01M 13/02** (2006.01); **F01M 13/04** (2006.01)

CPC (source: EP)  
**F01M 13/022** (2013.01); **F01M 13/04** (2013.01); **F01M 2013/0433** (2013.01)

Citation (search report)  
See references of WO 0179664A1

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**WO 0179664 A1 20011025**; AT E356283 T1 20070315; AU 2000237994 B2 20060427; AU 3799400 A 20011030; BR 0017210 A 20030729; DE 60033852 D1 20070419; DE 60033852 T2 20071108; EP 1272743 A1 20030108; EP 1272743 B1 20070307; ES 2283293 T3 20071101; JP 2003531330 A 20031021; MX PA02010122 A 20040819

DOCDB simple family (application)  
**CA 0000386 W 20000412**; AT 00916726 T 20000412; AU 2000237994 A 20000412; AU 3799400 A 20000412; BR 0017210 A 20000412; DE 60033852 T 20000412; EP 00916726 A 20000412; ES 00916726 T 20000412; JP 2001577037 A 20000412; MX PA02010122 A 20000412