

Title (en)  
GASFLOW MEASURING DEVICE

Title (de)  
GASFLUSSMESSGERÄT

Title (fr)  
DEBITMETRE POUR GAZ

Publication  
**EP 1565711 A1 20050824 (DE)**

Application  
**EP 03758389 A 20031022**

Priority  
• CH 20102002 A 20021120  
• IB 0304653 W 20031022

Abstract (en)  
[origin: WO2004046661A1] The invention relates to a device for the exact measurement of gases with several sensors, analysed by a controller such that a high degree of accuracy is obtained independent of the environmental factors which are also measured.

IPC 1-7  
**G01F 15/04**; **A61B 5/08**

IPC 8 full level  
**A61B 5/087** (2006.01); **A61B 5/097** (2006.01); **G01F 1/40** (2006.01); **G01F 1/50** (2006.01); **G01F 15/04** (2006.01)

CPC (source: CH EP US)  
**A61B 5/087** (2013.01 - EP US); **A61B 5/097** (2013.01 - EP US); **G01F 1/40** (2013.01 - EP US); **G01F 1/50** (2013.01 - EP US);  
**G01F 15/04** (2013.01 - EP US); **G01F 15/046** (2013.01 - CH EP US)

Citation (search report)  
See references of WO 2004046661A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)  
**WO 2004046661 A1 20040603**; AU 2003274408 A1 20040615; CH 712588 B1 20171229; EP 1565711 A1 20050824;  
JP 2006506636 A 20060223; US 2006144163 A1 20060706; US 7212937 B2 20070501

DOCDB simple family (application)  
**IB 0304653 W 20031022**; AU 2003274408 A 20031022; CH 20102002 A 20021120; EP 03758389 A 20031022; JP 2004552931 A 20031022;  
US 53455805 A 20051118