

Title (en)
GAS MEASUREMENT SYSTEM

Title (de)
GASMESSSYSTEM

Title (fr)
SYSTEME DE MESURE DU GAZ

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Application
EP 07757886 A 20070305

Priority
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Abstract (en)
[origin: WO2007103855A2] A gas measurement system (100) of this invention includes a housing (250) adapted to be mounted on an airway adapter, and a luminescence quenching gas measurement assembly (236) disposed in the housing. The luminescence quenching gas measurement assembly includes a source (243) disposed in a first plane, and at least one detector (238, 239) also disposed in the first plane. A filter (233) is provided over the at least one detector to pass wavelengths of radiation related to luminescence quenching and substantially blocks others. An optical shield (234) is disposed around at least a portion of the source.

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Citation (search report)
• No further relevant documents disclosed
• See references of WO 2007103855A2

Citation (examination)
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