

General:

- Id of document version: **3630692**
- Status of the document <ep-bulletin>: **Replacement of data for an application already published**
- Changed tag from previous publication of document <B002EP><ep-chgt-info>: **B475=N,20131122**
- Publication number of the document (EPO or WIPO) <B110>: **2419703**
- Kind of document <B130>: **B1**
- EPO Application number <B210>: **10714565.8**
- Application filing date <B220>: **2010.04.16**
- Date of refusal of application <B235>:
- Date of withdrawal of application <B235>:
- Date of application deemed withdrawn <B237>:
- Date of receipt of request for re-establishment of rights <B238EP>:
- Date of decision for re-establishment of rights <B238>:
- Date of making available to the public by printing or similar process of an unexamined patent document, on which no grant has taken place on or before the said date <B430>: **2012.02.22**
- Date of making available to the public by printing or similar process of a patent document on which grant has taken place on or before the said date <B450><date>: **2013.03.20**
- Number of the EPO Bulletin in which the mention of the grant is published. <B450><bnun>: **201312**
- Date of rejection of the opposition procedure <B787>:
- Date of termination of the opposition procedure <B788>:
- Due date for translation: **2013.06.20**
- Text when the inventor has agreed to waive his entitlement to designation. <B009EP><text[j]>:
- Date of reception of document: **2013.12.27**
- Date of publication <B140>: **2013.12.25**

Priority <B300>:

Number(s) assigned to priority application(s) <B310>:	Date(s) of filing of priority application(s) <B320>:	National property office allotting the priority application number or the organization allotting the regional priority application Number (WO for PCT) – country code <B330>:
200900508	2009.04.17	DK

Lapse <B472>:

No lapse.

Classification <B500>:

IPC (8) as one fixed length field of 50 positions <B510EP><text>:	Edition of IPC (IPC version) <B516>:
G01J 5/60 20060101AFI20101101BHEP	8
G01N 21/35 20060101ALI20101101BHEP	8

Title <B540>:

Country code <B541>:	Title text <B542>:
EN	GAS SENSOR UTILIZING BANDPASS FILTERS TO MEASURE TEMPERATURE OF AN EMITTER

Division <B620> or <B620EP>:
No division.

EPO Customer <B710>&<B720>&<B730>&<B740>:

Name <snm>:	BUCHNER, Rainer	EPO number of the customer <iid>:	
Address <street>, <city>, <ctry>:	Buen 37, 1.tv. DK-7080 Børkop DK		
Customer type:	Inventor	Status:	0

Name <snm>:	Danfoss Ixa A/s	EPO number of the customer <iid>:	101209886
Address <street>, <city>, <ctry>:	Ulvehavevej 61 7100 Vejle DK		
Customer type:	Grantees	Status:	0

Name <snm>:	JENSEN, Jens Møller	EPO number of the customer <iid>:	
Address <street>, <city>, <ctry>:	Nordrevej 11 DK-8700 Horsens DK		
Customer type:	Inventor	Status:	0

Name <snm>:	Knoblauch, Andreas	EPO number of the customer <iid>:	100028781
Address <street>, <city>, <ctry>:	Patentanwälte Dr. Knoblauch Schlosserstrasse 23 60322 Frankfurt am Main DE		
Customer type:	Attorney / Agent	Status:	0

Name <snm>:	KRISHNA, Arun	EPO number of the customer <iid>:	
Address <street>, <city>, <ctry>:	Langkærvej 19, mf. DK-8381 Tilst DK		
Customer type:	Inventor	Status:	0

Name <snm>:	MOOS, Henrik Gedde	EPO number of the customer <iid>:	
Address <street>, <city>, <ctry>:	Lucinaborg 30 DK-7000 Fredericia DK		
Customer type:	Inventor	Status:	0

Name <snm>:	MUNCH, Lars	EPO number of the customer <iid>:	
Address <street>, <city>, <ctry>:	Trelle Ager 46 DK-6580 Vamdrup DK		
Customer type:	Inventor	Status:	0

Name <snm>:	STOLBERG-ROHR, Thomine	EPO number of the customer <iid>:	
Address <street>, <city>, <ctry>:	Odinsgade 50 T DK-7100 Vejle DK		
Customer type:	Inventor	Status:	0

Opposition <B780>:
No opposition.

Designated countries <B840>:

Kind of document <B130>:	Date of publication <B140>:	Country code <B840><ctry>:
B1	2013.12.25	AT ; BE ; BG ; CH ; CY ; CZ ; DE ; DK ; EE ; ES ; FI ; FR ; GB ; GR ; HR ; HU ; IE ; IS ; IT ; LI ; LT ; LU ; LV ; MC ; MK ; MT ; NL ; NO ; PL ; PT ; RO ; SE ; SI ; SK ; SM ; TR

PCT <B860>&<B870>:

Kind of document <B130>:	B1		
PCT Application number <B861><anum>:	DK2010000047	Date of filing <B861><date>:	2010.04.16
PCT Publication number <B871><pnum>:	WO2010118750	Publication date <B871><date>:	2010.10.21
Issue number of the Gazette <B871><bnum>:	201042	Country code <B862>:	en

Citations <B560>:

Kind of document <B130>:	Type <B561> or <B562>:	Text <B561><text> or <B562><text>:
B1	PT citation	EP-A1- 0 462 901
B1	PT citation	GB-A- 1 220 814
B1	PT citation	US-A- 5 081 998
B1	PT citation	US-A- 5 650 624
B1	PT citation	US-A- 5 995 008
B1	PT citation	US-A1- 2003 147 080
B1	PT citation	US-A1- 2008 283 753
B1	PT citation	WO-A2-93/09413