

INTERNATIONAL SEARCH REPORT

International application No

PCT/IB2007/001661

A. CLASSIFICATION OF SUBJECT MATTER
 INV. F01N3/00 F01N3/10

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

F01N F02D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P,X	US 2007/125073 A1 (REUTER JOHANNES W [US]) 7 June 2007 (2007-06-07) the whole document	1-20
P,X	US 2007/125072 A1 (MCCARTHY JAMES E JR [US] ET AL) 7 June 2007 (2007-06-07) the whole document	1,3-11, 13-20
X	US 2004/050037 A1 (BETTA RALPH DALLA [US] ET AL DALLA BETTA RALPH [US] ET AL) 18 March 2004 (2004-03-18) cited in the application paragraphs [0002], [0018], [0052] - [0056], [0087], [0119]; claim 1; figures 2,4,10,12	1-20
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 Further documents are listed in the continuation of Box C. See patent family annex.

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A document defining the general state of the art which is not considered to be of particular relevance
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 X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
 Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

29 November 2007

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06/12/2007

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C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2003/101713 A1 (DALLA BETTA RALPH [US] ET AL BETTA RALPH DALLA [US] ET AL) 5 June 2003 (2003-06-05) paragraphs [0052] - [0066], [0080] - [0082]; claim 1; figures 1,2,4,10 -----	1-20
P,X	US 2007/079605 A1 (HU HAORAN [US] ET AL) 12 April 2007 (2007-04-12) paragraph [0043] -----	1,11
X	EP 1 600 612 A (UMICORE AG & CO KG [DE]) 30 November 2005 (2005-11-30) abstract; figures 1,6 -----	1,11
X	US 2006/070373 A1 (HUANG YIQUN [US] ET AL) 6 April 2006 (2006-04-06) paragraph [0029]; claims 1,2,9; figures 1-4 -----	1,11

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No

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