

INTERNATIONAL SEARCH REPORT

International application No
PCT/US2007/014357

A. CLASSIFICATION OF SUBJECT MATTER
INV. F25D23/00 F24F3/06

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)
F25D F24F

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, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 86/00977 A (CONRY RONALD D) 13 February 1986 (1986-02-13) the whole document	1-3,5-7, 9-12
Y		4
A		8
Y	US 5 884 492 A (ZWICKY HENRY ARNOLD [US] ET AL) 23 March 1999 (1999-03-23) figure 1	4
X	US 2006/107669 A1 (RADISCH INGO K [DE]) 25 May 2006 (2006-05-25) the whole document	1,10
X	US 2005/103032 A1 (PIERSON TOM L [US]) 19 May 2005 (2005-05-19) the whole document	1,10
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☒ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
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- *O* document referring to an oral disclosure, use, exhibition or other means
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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.
- *&* document member of the same patent family

Date of the actual completion of the international search

23 January 2008

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29/01/2008

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C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

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A	US 3 729 889 A (BARUZZINI G) 1 May 1973 (1973-05-01)	
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Information on patent family members

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