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(54) Title: METHOD AND APPARATUS FOR DELIVERING EPINEPHRINE

(57) Abstract: A method of administering liquid medicine such as epinephrine to a patient includes administering a first dose followed by administering an optional second dose as described herein. Also described herein are devices useful for carrying out the methods described and kits containing these devices.



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# INTERNATIONAL SEARCH REPORT

International application No.

PCT/US06/07097

**A. CLASSIFICATION OF SUBJECT MATTER**

IPC: A61M 31/00( 2006.01),5/30( 2006.01),5/00( 2006.01),5/20( 2006.01)

USPC: 604/500,511,68,71,117,136,138,181,187,191

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)

U.S. : 604/500,511,68,71,117,136,138,181,187,191

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 practicable, search terms used)

MEDLINE. search terms: epinephrine, anaphylactic, dose

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	SAMPSON. H. A. Anaphylaxis and Emergency Treatment Pediatrics. 2003: Vol 111., pages 1601-1608.	1-7,23,24
Y	US 4,578,064 (SARNOFF et al) 25 May 1986 (25.05.1986), abstract and Figure 1	8-11
Y	AAAAI. Position Statement: Anaphylaxis in Schools and Other Child-Care Settings. <a href="http://www.aaaai.org">http://www.aaaai.org</a> . June 23, 2003, pages 1-6.	12-22,25,26

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"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family
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