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(54) Title: INFLATABLE NASAL PACKING DEVICE WITH TWO NON-ELASTIC, FLEXIBLE BAGS OVERSIZED RELATIVE TO NASAL CAVITIES

(57) Abstract: An inflatable nasal packing device, and method of use, for insertion in a patient's nasal cavity to control bleeding or epistaxis. The device includes a flexible insertion tube, a first inflatable bag attached to and surrounding an anterior section of the tube, and a second inflatable bag attached to and surrounding a posterior section of the tube. The tube has three lumens for providing separate fill passageways to the two bags to allow independent filling and pressurization and for providing an air passageway through the device even when the bags are inflated. Both bags have walls of non-elastic, flexible material with fixed surface areas defining interior volumes when inflated that are larger than the anterior nasal cavity and the posterior nasal cavity and nasopharynx.



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INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/15961

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : A61M 29/00

US CL : 606/199

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. : 606/199, 196, 192, 108; 604/358

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)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 3,903,893 (Scheer) 09 September 1975, See entire document.	1-20
Y	US 5,496,345 A (Kieturakis) 05 March 1996, See entire document.	10, 17-20

☐ Further documents are listed in the continuation of Box C.

☐ See patent family annex.

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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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