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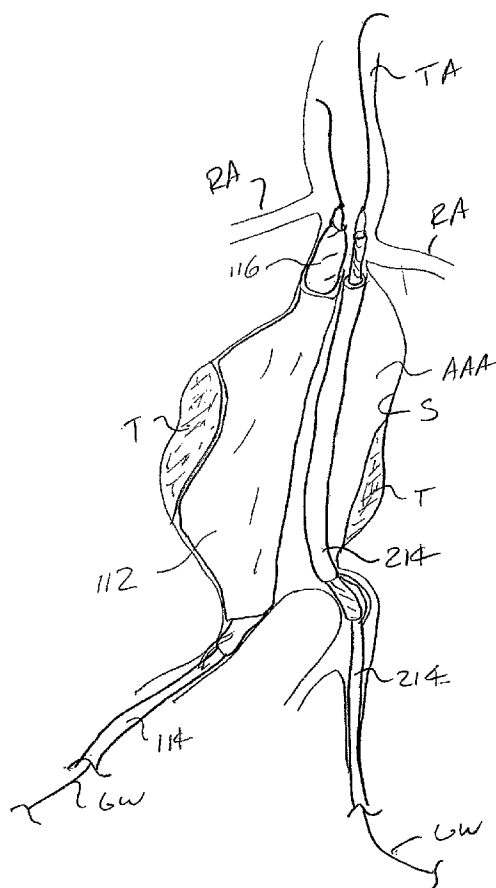
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(54) Title: METHODS AND SYSTEMS FOR ENDOVASCULAR ANEURYSM TREATMENT



(57) Abstract: Aneurysms are treated by filling a double-walled filling structure with a curable medium. The structures may be delivered over balloon deployment mechanisms in order to shape and open tubular lumens therethrough. The filling structures are preferably used in pairs for providing flow into the iliac arteries when treating abdominal aortic aneurysm.



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# INTERNATIONAL SEARCH REPORT

International application No.

PCT/US05/26175

## A. CLASSIFICATION OF SUBJECT MATTER

IPC: A61M 29/00( 2006.01)

USPC: 606/191,192,194

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. : 606/191,192,194

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 6,231,562 B1 (KHOSRAVI et al) 15 May 2001, (15.05.2001), see entire document.	1-6,11-22,27-55

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

☐ See patent family annex.

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