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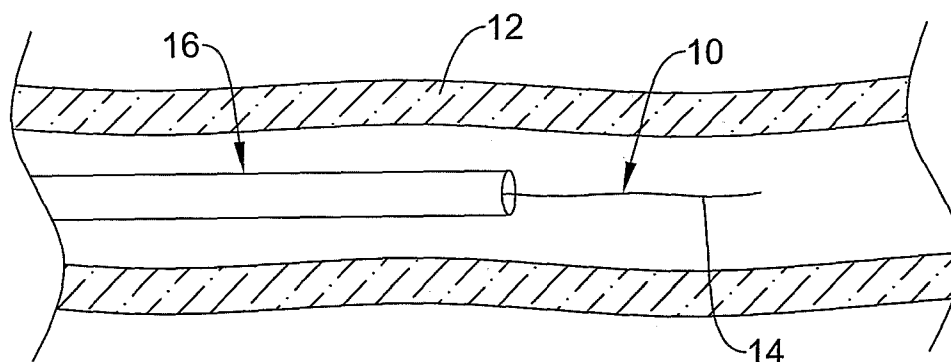
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(54) Title: GUIDEWIRE WITH VARIED LUBRICITY



(57) Abstract: Medical devices and methods for manufacturing the same. An example medical device includes a shaft or substrate that is coated with a lubricious coating. The coating includes a plurality of sections that have differing lubricities. At least some of the sections include a hydrophilic polyurethane. A coated section can include an aliphatic polyether polyurethane. The methods for manufacturing the medical devices may include at least in part microdispensing such as inkjet-type printing.



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INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER

INV. A61M25/00 A61M25/09 A61L29/08

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)

A61M A61L

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

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Y	US 2004/059258 A1 (CAMPION JON T [US] ET AL) 25 March 2004 (2004-03-25) paragraphs [0007] - [0034]; figures	1-5,9, 11,13-16
Y	US 2001/019762 A1 (NAZAROVA IRINA [US] ET AL) 6 September 2001 (2001-09-06) paragraphs [0012] - [0054]; figures	1-5,9-20
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C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

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INTERNATIONAL SEARCH REPORT

Information on patent family members

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