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(54) Title: WIRELINE-ADJUSTABLE DOWNHOLE FLOW CONTROL DEVICES AND METHODS FOR USING SAME

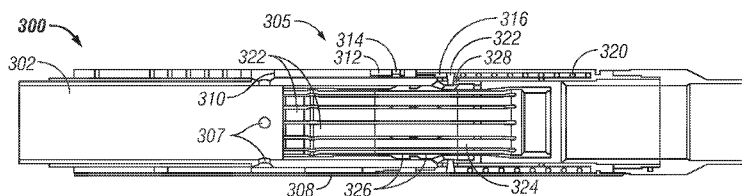


FIG. 3B

(57) Abstract: A method of producing fluids from a wellbore that has therein an adjustable flow control device for controlling flow of fluid between a formation and the wellbore may include: providing a tool having a sensor configured to provide measurements relating to a downhole property of interest, wherein the tool is configured to adjust flow from the flow control device; conveying the tool into the wellbore; determining the property of interest using the tool; and adjusting the flow through the flow control device with the tool at least in part in response to the determined parameter of interest.



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A. CLASSIFICATION OF SUBJECT MATTER*E21B 21/08(2006.01)i, E21B 21/10(2006.01)i, E21B 34/14(2006.01)i, E21B 43/12(2006.01)i*

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)

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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Korean utility models and applications for utility models

Japanese utility models and applications for utility models

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

eKOMPASS(KIPO internal) & Keywords: production string, flow control device, sensor, adjust

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 7055598 B2 (COLBY M. ROSS et al) 06 June 2006 See the abstract, column 7, lines 2-11, 31-41 and figures 2,3	1-20
A	US 06112817 A (VOLL; BENN et al.) 05 September 2000 See column 4, line 16 - column 5, line 8 and figure 1	1-20
A	US 2002-0189815 A1 (CRAIG D. JOHNSON et al.) 19 December 2002 See paragraphs 0024, 0040, 0041, 0044 and figures 1,6	1-20
A	US 2004-0094307 A1 (ROELOF DALING et al.) 20 May 2004 See paragraphs 0025, claims 1,8 and figure 2	1-20

 Further documents are listed in the continuation of Box C. See patent family annex.

* Special categories of cited documents:

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Information on patent family members

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