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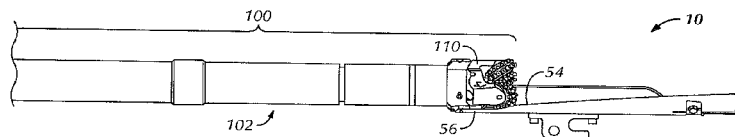


FIG. 1A

(57) **Abstract:** A sidetracking tool includes a setting tool having an expandable anchor, a whipstock connected to an upper end of the setting tool, the whipstock having a ramp face along an axial length thereof, and a drilling assembly including a drill bit disposed on an end thereof, wherein the drill bit is configured to interface with the ramp face of the whipstock.



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**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

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**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2009-0133877 A1 (NEFF MICHAEL CLAUDE) 28 May 2009 See paragraphs 0035,0036,0040,0041 and figures 1,2	1-13, 16-21
Y	See paragraphs 0035,0036,0040,0041 and figures 1,2	14-15
Y	US 6581699 B1 (CHEN; CHEN-KANG D. et al.) 24 June 2003 See the abstract and figures 1,11	14-15
A	US 06102123 A (BAILEY; THOMAS F. et al.) 15 August 2000 See abstract, column 6 and figures 1,2	1-21
A	US 05826651 A (LEE; MARK H. et al.) 27 October 1998 See abstract, columns 5,6 and figures 1,2	1-21

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

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