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(71) Applicant: **HALLIBURTON ENERGY SERVICES, INC.** [US/US]; 10200 Bellaire Boulevard, Houston, Texas 77072 (US).

(72) Inventors: **WALTON, Zachary William**; 562 Lee Drive, Coppell, Texas 75019 (US). **HOWELL, Matthew Todd**; 2412 Mallard Drive, Duncan, Oklahoma 73533 (US). **FRIPP, Michael Linley**; 3826 Cemetery Hill Road, Carrollton, Texas 75007 (US).

(74) Agents: **CONLEY Rose, P., C.** et al.; 5601 Granite Parkway, Suite 500, Plano, Texas 75024 (US).

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(54) Title: WELLBORE SERVICING TOOLS, SYSTEMS AND METHODS UTILIZING NEAR-FIELD COMMUNICATION

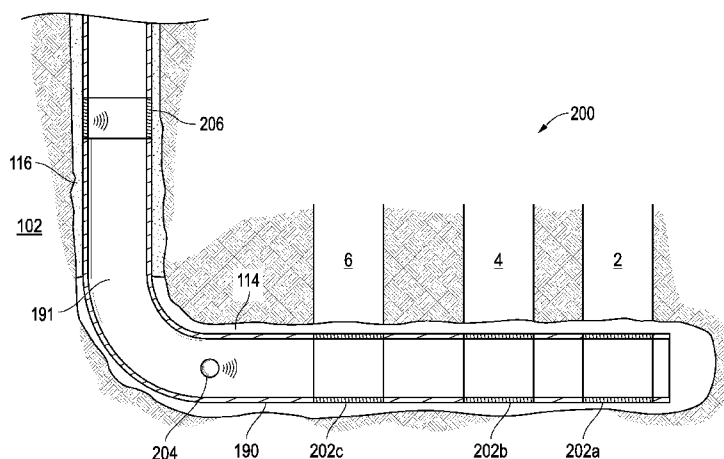


FIG. 3

(57) Abstract: A wellbore servicing tool comprising a body, a near field communication (NFC) system disposed within the body and comprising a processor configured to communicate via NFC, one or more antennas each in signal communication with the processor, at least one input/output (I/O) device in signal communication with the processor, and a power supply in electrical communication with the processor. A wellbore servicing method comprising positioning a first node within a wellbore, moving a second node through the wellbore such that the second node comes into communication with the first node, wherein the first node and the second node establish signal communication via a near field communication (NFC) signal, wherein data is communicated from the first node to the second node via NFC, from the second node to the first node via NFC, or combinations thereof.



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A. CLASSIFICATION OF SUBJECT MATTER
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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)
 E21B H04B

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)
 EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2012/067594 A1 (NOSKE JOE [US] ET AL) 22 March 2012 (2012-03-22) paragraphs [0052], [0080], [0099], [0102]; figure 3	1-20
A	----- WO 2009/109788 A1 (PETROWELL LTD [GB]; PURKIS DANIEL [GB]) 11 September 2009 (2009-09-11) figures 1-2	1-20
A	----- US 2008/110643 A1 (RICHARD BENNETT M [US] ET AL) 15 May 2008 (2008-05-15) paragraphs [0036], [0038]	1-20
A	----- US 2011/232917 A1 (SKINNER NEAL G [US] ET AL) 29 September 2011 (2011-09-29) paragraphs [0023], [0053]; figures 7, 10	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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"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family
"P" document published prior to the international filing date but later than the priority date claimed	

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Name and mailing address of the ISA/ European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Fax: (+31-70) 340-3016	Authorized officer Georgescu, Mihnea
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INTERNATIONAL SEARCH REPORT

Information on patent family members

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