

Title (en)

Method and apparatus for the remote control of a drill string equipment by information sequences.

Title (de)

Verfahren und Vorrichtung zum Fernsteuern einer Bohrgestängeeinrichtung mittels einer Informationsfolge.

Title (fr)

Méthode et dispositif de télécommande d'équipement de train de tiges par séquences d'informations.

Publication

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Application

EP 89403647 A 19891221

Priority

FR 8817604 A 19881230

Abstract (en)

[origin: EP0377378A1] The present invention relates to a method and apparatus for the remote control of at least one piece of drill-string equipment from an instruction transmitted from the surface. The method according to the invention involves the following steps - transmission from the surface of a first information sequence conforming to a predetermined sequence, - detection of a second sequence resulting from the transmission of the first sequence and comparison of this second sequence with another predetermined sequence, - if there is identity between these last two sequences, the control of said piece of equipment is carried out. <IMAGE>

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IPC 8 full level

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Cited by

EP0744527A1; EP0450207A1; EP0604135A1; US5592438A; US5850369A; GB2256736A; US5283768A; GB2256736B; EP0524042A1; FR2679293A1; US5310012A; EP0456526A1; FR2659383A1; US5131479A

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