

Title (en)
INSTRUMENTED DRILL STRING ELEMENT

Title (de)
INSTRUMENTIERTES BOHRSTRANGELEMENT

Title (fr)
ÉLÉMENT DE GARNITURE DE FORAGE À INSTRUMENTS

Publication
EP 2331786 A1 20110615 (FR)

Application
EP 09741328 A 20090922

Priority
• FR 2009001117 W 20090922
• FR 0805376 A 20080930

Abstract (en)
[origin: WO2010037919A1] Drill string element (1) comprising a tubular and elongate body (2) delimiting an interior surface (15) that longitudinally has at least one portion of revolution (18) and has a first hole (27, 37) formed in this tubular and elongate body (2). This first hole has a first end opening onto the said portion of revolution (18) and near to this first end has a longitudinal axis that intersects the interior surface (15) at an intersection site. The longitudinal axis forms, in projection in a first plane that passes through the central axis (14) of the portion of revolution (18) and that contains the intersection site, a first angle of non-zero value and, in projection in a second plane tangential to the interior surface at the said intersection site, a second angle of non-zero value.

IPC 8 full level
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CPC (source: EP US)
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Citation (search report)
See references of WO 2010037919A1

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