

Title (en)

APPARATUS FOR REMOTELY CONTROLLING THE RELATIVE ORIENTATION OF TWO PIECES OF A PIPE STRING

Publication

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Application

**EP 88401619 A 19880624**

Priority

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Abstract (en)

[origin: US4836303A] The device comprises a variable-angle elbow coupling (14) interposed between the ends (12, 13) of two successive sections of a column. The coupling (14) comprises a first rectilinear tubular element (14a) and a second rectilinear tubular element (14b) connected to the element (14a) and mounted to be rotatable relative to the element (14a) about an axis (16). The axis of the tubular element (14) makes a non-zero angle with the axis (18) of the first section of the column. The end portions of the elements (14a, 14b) are radially offset relative to the axis (18) of the column and connected to the first section (12) and the second section (13) respectively by detachable rigid tubular elbow couplings (15a, 15b). The device of the invention is applicable to a drilling column.

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IPC 8 full level

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