

Title (en)

CLAMPING APPARATUS, DRILL STRING COMPONENT AND ROCK DRILLING RIG

Title (de)

KLEMMVORRICHTUNG, BOHRSTRANGKOMPONENTE UND GESTEINSBOHRGESTELL

Title (fr)

DISPOSITIF DE FIXATION, COMPOSANT DE TRAIN DE TIGES ET APPAREIL DE FORAGE DE ROCS

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Application

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Abstract (en)

[origin: WO2005098196A1] The present invention relates to a clamping apparatus for use with a rock drilling rig. The clamping apparatus comprises first and second jaw means for jaw gripping a drill string component, the first and second jaw means comprising first and second gripping means, respectively, for gripping respective corresponding engagement means of a respective end portion of the drill string component. The clamping apparatus further comprises jaw actuating means. The engagement means are arranged so as to allow clamping independently of the rotational position of the drill string component as seen with respect to its axis of symmetry. The invention also relates to a drill string component and a rock drilling rig.

IPC 8 full level

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