

Title (en)

ROCK DRILLING RIG AND METHOD OF MOVING DRILLING BOOM THEREOF

Title (de)

STEINBOHRANLAGE UND VERFAHREN ZUR BEWEGUNG VON DEREN BOHRKRAN

Title (fr)

APPAREIL DE FORAGE DE ROCHES ET PROCÉDÉ DE DÉPLACEMENT DE SON BRAS DE FORAGE

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Application

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Abstract (en)

[origin: WO2010026296A1] The invention relates to a rock drilling rig and a method of turning a drilling boom of a rock drilling rig. A carrier (2) of the rock drilling rig comprises a lower body (3) and, arranged on top of it, an upper body (4) which may be turned by a turning device (20). A boom (13) is attached to the upper body, and the boom (13) is turned by turning the upper body. Further, the boom is arranged turnably in the upper body, whereby a turning angle (K1) of the upper body with respect to the lower body and a turning angle (K2) of the boom with respect to the upper body determine a largest turning angle (K) of the boom.

IPC 8 full level

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