Title (en)

    RAMMING DEVICE TO BE ASSIGNED TO A ROCK BREAKER

Title (de)

    EINEM STEINBRECHER ZUZUORDNENDE RAMMVORRICHTUNG

Title (fr)

    APPAREIL DE DAMAGE DESTINE A ETRE ASSOCIE A UN BRISE-ROCHE

Publication

    EP 1846619 A1 20071024 (FR)

Application

    EP 06709255 A 20060206

Priority

- FR 2006000266 W 20060206
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Abstract (en)

    [origin: WO2006084980A1] The ramming device (7) comprises a ramming element (9) to be assigned to the end (3) of a rock breaker. The inventive device receives the shocks generated by the rock breaker and transmits them to fragments to be compacted. The ramming device also has a frame (8) comprising: positioning means (15, 16, 17, 18) for positioning relative to the rock-breaker so that the axis (11) of the frame (8) is coincident with the axis (2) of the rock breaker; joining means that enable the temporary and removable fixing of the frame to the end of the rock breaker; axially translational guiding means (10) for guiding the ramming element relative to the frame; means for blocking the rotation of the ramming element about the axis of the frame, and; means (25) for limiting the amplitude of this translation.

IPC 8 full level

    E02D 3/046 (2006.01)

CPC (source: EP KR US)

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Citation (search report)

    See references of WO 2006084980A1

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