

Title (en)

COUPLING SLEEVE FOR CONNECTION OF A THREADED ROCK BOLT TO AN IMPACT ROCK DRILLING MACHINE

Title (de)

KUPPLUNGSHÜLSE ZUR VERBINDUNG EINES MIT EINEM GEWINDE VERSEHENEN FELSANKERS MIT EINER GESTEINS-SCHLAGBOHRMASCHINE

Title (fr)

MANCHON DE COUPLAGE DE CONNEXION D'UN BOULON FILETE A UNE MACHINE PERFORATRICE DE ROCHES A IMPACTS

Publication

**EP 1588019 B1 20061025 (EN)**

Application

**EP 04705207 A 20040126**

Priority

- SE 2004000085 W 20040126
- SE 0300211 A 20030130

Abstract (en)

[origin: WO2004067902A1] Coupling sleeve for connecting a threaded rock bolt (1) to an impact rock drilling machine (2) comprising a first part (3) provided with an internal thread (4) for connection of the rock bolt (1) and a second part (5) provided with an internal thread (6) for connection of the rock drilling machine (2), whereby the second part (5) comprises a transversely to a longitudinal axis (9) on the coupling sleeve arranged locking device (7) which cooperates with a region (8) on the rock drilling machine (2) for preventing that the coupling sleeve and the rock drilling machine (2) are separated.

IPC 8 full level

**E21B 17/043** (2006.01); **E21B 17/03** (2006.01); **E21B 17/042** (2006.01)

CPC (source: EP US)

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