

Title (en)
Boring ram.

Title (de)
Rammbohrgerät.

Title (fr)
Mouton de forage.

Publication
EP 0353400 B1 19940316 (DE)

Application
EP 89107906 A 19890502

Priority
DE 3825800 A 19880729

Abstract (en)
[origin: EP0353400A2] In a boring ram (1) having a percussion piston (3) displaceable in a tubular housing (2), and a displaceably mounted bit (10) which is passed through a housing tip (6), is guided with a collar (14) in a housing bore (13) having a front and a rear stop (20, 15) limiting the stroke (19) of the bit (10), and is provided with a stem (16) projecting into the working space (17) of the percussion piston (3), rebounding blows are avoided when the projecting length (18) of the stem (16) is less than the maximum stroke (19) of the collar (14) between the stops (15, 20).
<IMAGE>

IPC 1-7
E21B 4/14; **E21B 7/26**

IPC 8 full level
E21B 7/26 (2006.01); **E21B 4/14** (2006.01)

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E21B 4/145 (2013.01 - EP US); **Y10T 279/17042** (2015.01 - EP US)

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