

Title (en)
Self-propelled boring ram

Title (de)
Selbstgetriebenes Rammbohrgerät

Title (fr)
Mouton de forage autopropulsé

Publication
EP 0789129 B1 20021113 (DE)

Application
EP 96113139 A 19960816

Priority
DE 19530972 A 19950823

Abstract (en)
[origin: US5960892A] The invention relates to an automatically driven pile-driver drilling device for drilling into the earth with a percussion piston moving axially inside a casing, driven by a pressure medium and changeable from a forward stroke to a backstroke, with a working space having radial control openings, a guide pipe with radial control openings extending into the working space and forming a rigid part of the housing, and a control box guided into an annular chamber of the guide tube and axially adjustable in a spring-pneumatic manner.

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