

Title (en)  
MULTI-BIT TOOL HAVING SPRING LOADED ACTUATION MECHANISMS

Title (de)  
WERKZEUG MIT MEHREREN BOHRMEISSELN UND FEDERBELASTETEN BETÄTIGUNGSMECHANISMEN

Title (fr)  
INSTRUMENT MULTIBIT DOTE DE MECANISMES DE COMMANDE A RESSORT

Publication  
**EP 2459349 A1 20120606 (EN)**

Application  
**EP 10807826 A 20100731**

Priority  
• US 23010509 P 20090731  
• US 29216610 P 20100105  
• CA 2010001178 W 20100731

Abstract (en)  
[origin: WO2011017796A1] An apparatus has a plurality of working elements that are independently movable between a retracted position and an extended in-use position Spring loaded actuation mechanisms have an element extending configuration whereat the working element is moved to the extended in-use position and an element retracting configuration whereat the working element is moved to the retracted position. Each actuation mechanism has a trigger member movable between an extension triggering position and a retraction triggering position. The actuation mechanism is urged to its retracting configuration by movement of the trigger member to its retraction triggering position and is urged to its extended in-use configuration by movement of the trigger member to its extension triggering position A bit selector having an extension portion is movable between various actuation positions whereat the extension portion engages a corresponding trigger member, thereby urging the actuation mechanism to the element extending configuration.

IPC 8 full level  
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CPC (source: EP)  
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