

Title (en)  
LOCKING HEAD

Title (de)  
VERRIEGELUNGSKOPF

Title (fr)  
TÊTE DE VERROUILLAGE

Publication  
**EP 4337588 A1 20240320 (DE)**

Application  
**EP 22751753 A 20220721**

Priority  
• DE 102021119612 A 20210728  
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Abstract (en)  
[origin: WO2023006583A1] The present invention relates to a locking head for telescoping cylinders of a telescopic boom, which has a plurality of telescopic boom portions, and a housing (1) which comprises at least one bolt-like cylinder locking body (2), which can be moved in and out of the housing in order to lock the locking head with a telescopic boom portion, and at least one bolt-like telescope locking body (2), which can be moved in and out of the housing in order to release the telescopic boom portion for a telescoping movement. The locking head has at least one electric actuator (3) which is designed to actuate the at least one cylinder locking body and/or the at least one telescope locking body.

IPC 8 full level  
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