

Title (en)  
THREADED DRIVE COMPRISING AT LEAST ONE BEARING AS PLANETARY GEAR

Title (de)  
GEWINDETRIEB MIT ZUMINDEST EINEM LAGER ALS PLANETEN

Title (fr)  
VIS D'ENTRAÎNEMENT MUNIE D'AU MOINS UN PALIER EN TANT QUE SATELLITE

Publication  
**EP 3362704 A1 20180822 (DE)**

Application  
**EP 16757635 A 20160824**

Priority  
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Abstract (en)  
[origin: WO2017063780A1] The invention relates to a threaded drive (1; 12; 17; 24) comprising an element having a thread (6), at least one planetary gear and a support (8; 30), wherein the at least one planetary gear rolls along the thread path of the thread (6) of the element while being held by the support (8; 30), and the support (8; 30) moves relative to the element in a linear manner along the thread (6) of the element. At least one planetary gear of the threaded drive (1; 12; 17; 24) is formed by a bearing (2; 18; 25), which engages in the thread (6) of the element, with the outer ring (3; 27) or with the inner ring (4; 20; 33) thereof, via an angular section (11; 21; 31).

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