

Title (en)  
DRIVE UNIT FOR MEDICAL DEVICES

Title (de)  
ANTRIEB FÜR MEDIZINISCHE GERÄTE

Title (fr)  
MECANISME D'ENTRAINEMENT POUR APPAREILS MEDICAUX

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Application  
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Abstract (en)  
[origin: WO2006082173A1] The invention relates to a drive unit for a measuring device used for taking a body fluid by means of a test strip or a test strip magazine. Said drive unit comprises an actuator (10, 150, 200, 300, 400) for charging a mechanical energy store (40). The actuator (10, 150, 200, 300, 400) is configured as a lifting actuator which is triggered in an oscillating manner and whose lift (12) is transmitted to a non-return traveler (36, 154, 210) by means of a transmitting element (18) in order to bias the mechanical energy store (40) and/or directly drives a moving element (218, 560, 616).

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