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**Brown**(10) **Pub. No.: US 2023/0231441 A1**(43) **Pub. Date: Jul. 20, 2023**(54) **ELECTRO MECHANICAL PISTON ENGINE**(52) **U.S. Cl.**(71) Applicant: **Eric Brown**, Bridgewater, MA (US)CPC ..... **H02K 7/075** (2013.01); **H02K 7/08**  
(2013.01); **H02K 7/116** (2013.01)(72) Inventor: **Eric Brown**, Bridgewater, MA (US)(21) Appl. No.: **17/300,996**

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**ABSTRACT**(22) Filed: **Jan. 18, 2022****Publication Classification**(51) **Int. Cl.****H02K 7/075** (2006.01)**H02K 7/08** (2006.01)**H02K 7/116** (2006.01)

What is new within this engine in th field of the magnetic engine is that it uses the ball bearing gear piston as the catalyst to make the engine work, by this we mean that the ball bearing gear piston is the workhorse of the engine being that it moves to push down the piston to turn the crank.

