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(19) **United States**(12) **Patent Application Publication** (10) **Pub. No.: US 2022/0353969 A1**  
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LOAD, AND CORRESPONDING SIGNAL  
GENERATOR AND CIRCUIT**(30) **Foreign Application Priority Data**

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**ABSTRACT**

A method for driving a unidirectional current through an electrical load, such as one or more LED modules, by applying thereto a PWM-modulated signal that swings between a high value and a low value envisages choosing said high value and said low value as nonzero values having a same sign.

