

Title (en)  
AEROSOL GENERATION DEVICE AND PUSHING MECHANISM

Title (de)  
AEROSOLERZEUGUNGSVORRICHTUNG UND SCHIEBEMECHANISMUS

Title (fr)  
DISPOSITIF DE GÉNÉRATION D'AÉROSOL ET MÉCANISME DE POUSSÉE

Publication  
**EP 4082365 A1 20221102 (EN)**

Application  
**EP 19957909 A 20191227**

Priority  
CN 2019129302 W 20191227

Abstract (en)  
The present disclosure discloses an aerosol generation device and a pushing mechanism. The aerosol generation device includes a receiving tube fixed disposed therein and configured for receiving a cigarette, and the receiving tube includes a first end configured for an insertion of the cigarette. The aerosol generation device further includes a driving mechanism cooperated with the receiving tube to push the cigarette out of the receiving tube, and the driving mechanism includes a driving member including a push portion cooperated with the receiving tube. The push portion is capable of being received in the receiving tube and abutted against the bottom of cigarette, and is movable relative to the receiving tube between a first position adjacent to the first end and a second position away from the first end, so as to push cigarette out of the receiving tube. The aerosol generation device can push the cigarette out of the receiving tube, so that the cigarette does not need to be pulled out by a user, thereby preventing the cigarette from being broken apart, and reducing residues of the cigarette leaved on the heating assembly.

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