

Title (en)
PARTICLE TYPE CIGARETTE HAVING MAGNETICALLY-SEALED DOWNSTREAM PORTION OF PARTICLE SECTION AND MANUFACTURING METHOD THEREFOR

Title (de)
PARTIKELARTIGE ZIGARETTE MIT MAGNETISCH ABGEDICHTETEM STROMABWÄRTSBEREICH EINES PARTIKELABSCHNITTS UND HERSTELLUNGSVERFAHREN DAFÜR

Title (fr)
CIGARETTE DE TYPE À PARTICULES AYANT UNE PARTIE AVAL SCELLÉE MAGNÉTIQUEMENT DE SECTION DE PARTICULES ET PROCÉDÉ DE FABRICATION ASSOCIÉ

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Application
EP 22834835 A 20220624

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Abstract (en)
[origin: EP4218432A1] The present invention discloses a particle-type cigarette wherein downstream of a particle section is magnetically sealed, the cigarette comprises a paper tube (5), a sealing film (1) that blocks the distal lip end of the paper tube (5), a particle filling section located immediately downstream of the sealing film (1), the particle filling section accommodates uniformly mixed tobacco particles (2) and susceptor particles (3), a magnet chip bridging layer (9) is located immediately downstream of the particle filling section, the magnet chip bridging layer (9) is circumferentially magnetically fixed to the wall-attached iron foil ring (4) on the inner surface of or inside the side wall of the paper tube (5), the downstream of the magnet chip bridging layer (9) is successively the cavity section (7) and the filter section (8). The present invention also discloses a manufacturing method of the particle-type cigarette wherein downstream of a particle section is magnetically sealed.

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