

Title (en)  
CIGARETTE

Title (de)  
ZIGARETTE

Title (fr)  
CIGARETTE

Publication  
**EP 2740370 A4 20150617 (EN)**

Application  
**EP 12822517 A 20120731**

Priority  
• JP 2011172153 A 20110805  
• JP 2012069456 W 20120731

Abstract (en)  
[origin: EP2740370A1] A cigarette comprising: a tobacco rod; a filter comprising a plurality of filter plugs spaced apart from each other, a plug wrapping paper wrapped around the filter plugs to form a cavity between the filter plugs, and a flavor capsule contained in the cavity and encapsulating a flavor-containing content liquid in a shell; and a tipping paper wrapped on the tobacco rod and the filter to connect the tobacco rod and the filter, wherein the plug wrapping paper has impermeability to the content liquid, and the opacity of laminated paper formed of the plug wrapping paper and the tipping paper is (i) 70% or less before breakage of the flavor capsule and (ii) is decreased by 5% or more after breakage of the flavor capsule.

IPC 8 full level  
**A24D 1/02** (2006.01); **A24D 3/04** (2006.01)

CPC (source: EP KR US)  
**A24D 1/02** (2013.01 - EP KR US); **A24D 3/04** (2013.01 - EP US); **A24D 3/061** (2013.01 - EP KR); **A24D 3/17** (2020.01 - KR)

Citation (search report)  
• [A] CN 201667985 U 20101215 - HUBEI CHINA TOBACCO IND CO LTD, et al  
• [A] US 2009293894 A1 20091203 - CECCHETTO ANDREA [CH], et al  
• See references of WO 2013021863A1

Cited by  
RU2637563C1; EP4335307A3; JP2018529347A; US2021061977A1; CN114364981A; US11814507B2; US2021063364A1; CN114364271A; US11774419B2; CN113853125A; EP4349186A3; US11154088B2; US11388928B2; US11737491B2; US11439177B2; US10888111B2; WO2016063181A1; US10433578B2; US11109618B2; WO2020250114A1; WO2019162506A1; WO2021105427A1; WO2016038029A1; WO2020250108A1; EP3880010B1; EP3086670B1; EP3586652B1

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