

Title (en)  
MULTILAYER ABLATION FEATURES

Title (de)  
MEHRSCHICHTIGE ABLATIONSMERKMALE

Title (fr)  
CARACTÉRISTIQUES D'ABLATION MULTICOUCHE

Publication  
**EP 3674100 A1 20200701 (EN)**

Application  
**EP 19170407 A 20190419**

Priority  
• EP 19170407 A 20190419  
• EP 18248273 A 20181228

Abstract (en)  
A data carrier (1) comprises at least a first processing layer (4a) and a second processing layer (4b) which are arranged along an extension direction (E1). At least a first security element (6a) and a second security element (6b) are arranged on the first processing layer (4a) and/or on the second processing layer (4b). At least the first security element (6a) is comprised of at least a first part (61a) and a second part (62a), wherein the first part (61a) of the first security element (6a) is provided on the first processing layer (4a) and the second part (62a) of the first security element (6a) is provided on the second processing layer (4b). The first security element (6a) is configured to exhibit a first appearance under a first viewing angle ( $\alpha_1$ ) and a second appearance being different from the first appearance under a second viewing angle ( $\alpha_2$ ) being different from the first viewing angle ( $\alpha_1$ ).

IPC 8 full level  
**B42D 25/41** (2014.01)

CPC (source: EP)  
**B42D 25/41** (2014.10)

Citation (applicant)  
• EP 0327508 A2 19890809 - CIBA GEIGY AG [CH]  
• WO 9635585 A1 19961114 - DSM NV [NL], et al  
• WO 0136208 A2 20010525 - ORGA KARTENSYSTEME GMBH [DE], et al

Citation (search report)  
• [X] WO 2012097463 A1 20120726 - TRUEB AG [CH], et al  
• [X] EP 3321095 A1 20180516 - GEMALTO SA [FR]  
• [A] WO 2007085808 A1 20070802 - RUE DE INT LTD [GB], et al

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
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DOCDB simple family (application)  
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