

Title (en)
SECURITY ELEMENT

Title (de)
SICHERHEITSELEMENT

Title (fr)
ÉLÉMENT DE SÉCURITÉ

Publication
EP 4149770 A1 20230322 (DE)

Application
EP 21726868 A 20210512

Priority
• AT 504082020 A 20200512
• EP 2021062631 W 20210512

Abstract (en)
[origin: WO2021228943A1] The invention relates to a security element which comprises a substrate and an optically variable multilayer structure and which can be written by the action of a laser, the multilayer structure comprising a spacer layer and a phase change-material layer. The security element thus allows the generation of high-resolution two-color image information which is more difficult to reproduce.

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Citation (search report)
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