

Title (en)
EXTENDED THREAD TAMPER BAND EVIDENCE

Title (de)
ORIGINALITÄTSBANDEVIDENZ MIT ERWEITERTEM GEWINDE

Title (fr)
BANDE D'INVOLABILITÉ À FILETAGE ALLONGÉ

Publication
EP 3841025 A1 20210630 (EN)

Application
EP 19852041 A 20190821

Priority
• US 201862721484 P 20180822
• US 201862725969 P 20180831
• US 2019047578 W 20190821

Abstract (en)
[origin: WO2020041524A1] A tamper evidence closure assembly is provided for engaging with a finish of a container for sealing contents within an interior of a container. The assembly includes a finish and a tamper evidence closure configured to threadably engage with the finish. The finish comprises a cylindrical portion of the container that begins at an opening to the interior of the container and extends to and includes a support ledge. Threads are configured to engage with the finish. The tamper evidence closure includes a tamper evidence band that is attached to closure by way of a multiplicity of thin connections. The tamper evidence band includes a cam configured to engage with the finish during removal of the tamper evidence closure. The cam causes the thin connections to break such that the tamper evidence band remains disposed on the finish after removal of the tamper evidence closure.

IPC 8 full level
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CPC (source: EP)
B65D 1/0246 (2013.01); **B65D 41/3447** (2013.01)

Citation (search report)
See references of WO 2020041524A1

Designated contracting state (EPC)
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Designated extension state (EPC)
BA ME

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