

Title (en)

Tamper evident bag with slider actuated zipper

Title (de)

Originalitätsgesicherter Beutel mit einem Reißverschluss mit Schieber

Title (fr)

Sachet avec témoin d'inviolabilité et fermeture à glissière

Publication

EP 1447339 A1 20040818 (EN)

Application

EP 04250716 A 20040210

Priority

- US 36745003 A 20030214
- US 61723403 A 20030710

Abstract (en)

Reclosable bags (2) having a slider-actuated string zipper (4) and a tamper-evident feature (44). In one aspect, the reclosable bag comprises: a receptacle having a mouth and an interior volume; a string zipper (4) installed in the mouth; a slider (10) mounted to the string zipper (4); and a tamper-evident feature (42) that blocks access to all or a portion of said interior volume. The tamper-evident feature (42) may take the form of an internal membrane (42,44) that partitions the interior volume or an external header (156,160,FIG. 22) that covers the string zipper (4). In some embodiments with a partitioned interior volume, the tamper-evident feature comprises a peel seal (128,FIG. 16). <IMAGE>

IPC 1-7

B65D 33/25; **B65D 33/34**

IPC 8 full level

B31B 19/90 (2006.01); **B31B 23/60** (2006.01); **B31B 23/74** (2006.01); **B65D 33/25** (2006.01); **B65D 33/34** (2006.01)

CPC (source: EP US)

B65D 33/2516 (2013.01 - EP US); **B31B 70/8123** (2017.07 - EP); **B31B 70/8132** (2017.07 - EP)

Citation (applicant)

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- US 6220754 B1 20010424 - STIGLIC JEFFREY S [US], et al
- EP 1447338 A1 20040818 - ILLINOIS TOOL WORKS [US]
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Citation (search report)

- [X] US 2002034339 A1 20020321 - BOIS HENRI [FR]
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- [Y] US 6220754 B1 20010424 - STIGLIC JEFFREY S [US], et al

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Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

EP 1447339 A1 20040818; **EP 1447339 B1 20111130**; BR PI0400551 A 20041228; BR PI0400551 B1 20161213; CA 2457654 A1 20040814; CA 2457654 C 20070529; JP 2004244112 A 20040902; MX PA04001436 A 20050617

DOCDB simple family (application)

EP 04250716 A 20040210; BR PI0400551 A 20040216; CA 2457654 A 20040213; JP 2004038590 A 20040216; MX PA04001436 A 20040213