

Title (en)

TAMPER-EVIDENT COUPLING SYSTEM, PROCESS OF MANUFACTURING OF SAID COUPLING SYSTEM, CONTAINER COMPRISING SAID COUPLING SYSTEM AND USE OF SAID COUPLING SYSTEM

Title (de)

MANIPULATIONSSICHERES KUPPLUNGSSYSTEM, VERFAHREN ZU SEINER HERSTELLUNG, BEHÄLTER MIT DEMSELBEN UND VERWENDUNG DESSELBENS

Title (fr)

SYSTÈME DE COUPLAGE INVOLABLE, PROCÉDÉ POUR SA FABRICATION, CONTENEUR ÉQUIPÉ DE CE SYSTÈME, ET UTILISATION DE CE SYSTÈME

Publication

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Application

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Priority

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Abstract (en)

The present invention relates to a tamper-evident coupling system (1) comprising: a first base portion (11), a second base portion (12), a first coupling portion (130) borne by the first base portion (11), a second coupling portion (140) borne by the second base portion (12) and configured to cooperate with said first coupling portion (130). The first and the second coupling portion (130, 140) are configured to define a priming condition wherein said first and second coupling portion (130, 140) are engaged to each other. The coupling system (1) comprises a tamper-evident coating (52) associated to the sheet material of at least one between the first and the second coupling portion (130, 140); said coating (52) being configured to visually signal, following a scraping stress of the coating itself, an attempt to separate said first and second coupling portion (130, 140). The present invention also relates to a container which uses said coupling system and a method for making said coupling and container system.

IPC 8 full level

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Citation (applicant)

- BE 410524 A 19350831 - MINIDRE, GEORGES [FR]
- WO 2015070203 A1 20150514 - NATUREX DBS LLC [US], et al
- US 5265794 A 19931130 - JOHNSTON ALAN [US]
- GB 2397294 A 20040721 - RUE DE INT LTD [GB]

Citation (search report)

- [AD] WO 2015170203 A1 20151112 - IGB SRL [IT]
- [A] US 5265794 A 19931130 - JOHNSTON ALAN [US]
- [A] GB 2397294 A 20040721 - RUE DE INT LTD [GB]

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