

Title (en)
UMBRELLA HAVING ANTI-INVERSION MECHANISM

Title (de)
REGENSCHIRM MIT ANTI-UMKEHRMECHANISMUS

Title (fr)
PARAPLUIE COMPORTANT UN MÉCANISME ANTI-RETOURNEMENT

Publication
EP 4125490 A1 20230208 (EN)

Application
EP 21781330 A 20210225

Priority
• US 2021019663 W 20210225
• US 202016838388 A 20200402

Abstract (en)
[origin: WO2021202018A1] An umbrella includes an anti-inversion mechanism that is configured to apply to each rib assembly a force that counters an inversion force that is applied to the umbrella. The anti-inversion mechanism includes a first elongated member that is coupled at a first end to one rib of the plurality of ribs. The umbrella also includes a second elongated member having a first end coupled to the first elongated member. A first connector is coupled to a distal end of the distal rib; and a second connector is coupled to a second end of the first elongated member. The first connector and the second connector are coupled to one another to securely attach the second elongated member to the distal rib.

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CPC (source: EP KR)
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Designated extension state (EPC)
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