

Title (en)
Unfolding mechanism and collapsible information carrier

Title (de)
Entfaltungsmechanismus und zusammenklappbarer Informationsträger

Title (fr)
Mécanisme de déploiement et support d'informations pliable

Publication
EP 2650862 B1 20190911 (EN)

Application
EP 12174681 A 20120702

Priority
PL 39881312 A 20120413

Abstract (en)
[origin: EP2650862A2] The subject matter of this patent application is an unfolding mechanism (1) for collapsible information carriers (13) having side working elements, comprising fastening elements for joining the mechanism (1) with information carrier (13), engaging elements, wherein the engaging elements are joined with each other by means of at least one resilient element (8), characterised by that the engaging elements are distant from fastening elements, wherein between the fastening elements and engaging elements there is an adjustment area of fixed length, while between the engaging elements there is an adjustment area (a) of variable length. The subject matter of this patent application is also an information carrier (13) that uses such unfolding mechanism (1).

IPC 8 full level
G09F 1/06 (2006.01)

CPC (source: EP)
G09F 1/065 (2013.01)

Cited by
WO2023227393A1; EP3839926A1; FR3136095A1; SE1951539A1; SE543856C2; SE1951538A1; SE543855C2; US11462131B2

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
EP 2650862 A2 20131016; EP 2650862 A3 20140108; EP 2650862 B1 20190911; PL 232344 B1 20190628; PL 398813 A1 20131014

DOCDB simple family (application)
EP 12174681 A 20120702; PL 39881312 A 20120413