

Title (en)

MOBILE UV-INTENSITY INDICATOR

Title (de)

TRAGBARE UV-INTENSITÄTSANZEIGE

Title (fr)

INDICATEUR D'INTENSITÉ D'ULTRAVIOLET (UV) MOBILE

Publication

EP 2756274 A1 20140723 (EN)

Application

EP 12759017 A 20120905

Priority

- EP 11007382 A 20110909
- EP 2012003713 W 20120905
- EP 12759017 A 20120905

Abstract (en)

[origin: EP2568266A1] A mobile UV-intensity indicator device (10, 60) is provided for providing updated UV information for a user (100). The device comprises a sensor unit (10) having at least one UV sensor (11, 12) for receiving UV light and generating an electric signal (21, 22) in response to an intensity of said UV light and an indicator unit (30; 60) in communication with said sensor unit (10), wherein the indicator unit (30; 60) is adapted to generate an UV sensor indication signal according to said electric signal (21, 22; 15). The indicator device (10, 60) further comprises at least one geolocation means and the indicator unit (30; 60) is adapted to generate a localised indication signal based on one or more geolocation informations received from that at least one of the geolocation means for an estimated UV solarisation information.

IPC 8 full level

G01J 1/42 (2006.01)

CPC (source: EP)

G01J 1/4228 (2013.01); **G01J 1/429** (2013.01); **G01J 2001/4266** (2013.01)

Citation (search report)

See references of WO 2013034288A1

Cited by

US10082423B2

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 2568266 A1 20130313; AU 2012306707 A1 20140410; EP 2756274 A1 20140723; WO 2013034288 A1 20130314

DOCDB simple family (application)

EP 11007382 A 20110909; AU 2012306707 A 20120905; EP 12759017 A 20120905; EP 2012003713 W 20120905