

Title (en)
LIGHT-EMITTING SAFE BUCKLE

Title (de)
LICHTEMITTIERENDES SICHERHEITSSCHLOSS

Title (fr)
BOUCLE DE SÉCURITÉ ÉLECTROLUMINESCENTE

Publication
EP 3245890 B1 20191120 (EN)

Application
EP 17167091 A 20170419

Priority
• CN 201610337393 A 20160521
• US 201615278885 A 20160928

Abstract (en)
[origin: EP3245890A1] A light-emitting safe buckle is disclosed. The buckle includes, a light-emitting device, and a male buckle (2) and a female buckle (3) made of a transparent or translucent material, the light-emitting device being disposed on an intermediate setting portion (22) of the male buckle (2). The male buckle (2) and the female buckle (3) are both made of a transparent or translucent material, such that light emitted by the light-emitting device can be quickly conducted and diffused to the whole structure.

IPC 8 full level
A44B 11/25 (2006.01)

CPC (source: EP)
A44B 11/2565 (2013.01)

Cited by
EP3628151A1

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 3245890 A1 20171122; EP 3245890 B1 20191120

DOCDB simple family (application)
EP 17167091 A 20170419