

Title (en)

Data transmitting/receiving device joined to a wearable element and a method for its manufacturing

Title (de)

Send-/Empfangseinrichtung für Daten verbunden mit einem tragbaren Element sowie Herstellungsverfahren hierfür

Title (fr)

Dispositif d'émission-réception de données relié à un élément portable et son procédé de fabrication

Publication

**EP 1652444 A1 20060503 (EN)**

Application

**EP 05023741 A 20051031**

Priority

IT MI20042089 A 20041102

Abstract (en)

Device for data reception and/or transmission joined to a wearable element (1) in non-metallic material, essentially watertight, of the type that comprises at least one emitter and/or receiver device (4) for electromagnetic and/or optical signals. The device is characterised in that the emitter and/or receiver device is inserted into a housing (2) created within said wearable element, said housing being sealed so that it is essentially watertight.

IPC 8 full level

**A44C 5/00** (2006.01); **A44B 11/00** (2006.01); **A44C 9/00** (2006.01)

CPC (source: EP)

**A44C 5/0007** (2013.01); **A44C 5/18** (2013.01); **G04G 17/02** (2013.01); **G04G 21/04** (2013.01)

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