

Title (en)

DETACHABLE REMOTE CONTROL MODULE, FRONT INFRARED THERMAL IMAGER ASSEMBLY AND DUAL-LIGHT SIGHT

Title (de)

ABNEHMBARES FERNBEDIENUNGSMODUL, THERMISCHE FRONTINFRAROT-BILDGEBERANORDNUNG UND DOPPELLICHTVISIER

Title (fr)

MODULE DE TÉLÉCOMMANDE DÉTACHABLE, ENSEMBLE IMAGEUR THERMIQUE INFRAROUGE AVANT ET VISEUR À DOUBLE LUMIÈRE

Publication

EP 4280192 A1 20231122 (EN)

Application

EP 23185659 A 20230714

Priority

CN 2022093220 W 20220517

Abstract (en)

A detachable remote control module, a front infrared thermal imager assembly and a dual-light sight are provided according to the present application, which relates to the technical field of electronic devices. The remote control module includes a mounting housing for detachably connecting with a front infrared module, and a charging unit and/or a user operation unit arranged in the mounting housing. In a case that the remote control module is mounted to the front infrared module through the mounting housing, the charging unit is electrically connected with the front infrared module, to charge the front infrared module; and in both cases that the remote control module is mounted to and detached from the front infrared module, the user operation unit is communicatively connected to the front infrared module, to transmit a received user operation instruction to the front infrared module. The remote control module can be quickly and easily mounted to and detached from the front infrared module, to realize charging and/or control for the front infrared module. Compared with the conventional structure, the convenience of charging and/or operating the front infrared module can be greatly improved.

IPC 8 full level

G08C 17/02 (2006.01)

CPC (source: EP)

G08C 17/02 (2013.01)

Citation (search report)

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CN117647486A

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 ME MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

EP 4280192 A1 20231122; WO 2023220906 A1 20231123

DOCDB simple family (application)

EP 23185659 A 20230714; CN 2022093220 W 20220517