

EUROPEAN PATENT OFFICE  
U.S. PATENT AND TRADEMARK OFFICE

CPC NOTICE OF CHANGES 1918

DATE: AUGUST 1, 2026

PROJECT DP12938

The following classification changes will be effected by this Notice of Changes:

<u>Action</u>	<u>Subclass</u>	<u>Group(s)</u>
<b>DEFINITIONS:</b>		
Definitions Modified:		
	H04R	1/1025

This Notice of Changes includes the following *[Check the ones included]*:

1. CLASSIFICATION SCHEME CHANGES

- A. New, Modified or Deleted Group(s)
- B. New, Modified or Deleted Warning(s)
- C. New, Modified or Deleted Note(s)
- D. New, Modified or Deleted Guidance Heading(s)

2. DEFINITIONS

- A. New or Modified Definitions (Full definition template)
- B. Modified or Deleted Definitions (Definitions Quick Fix)

3.  REVISION CONCORDANCE LIST (RCL)

4.  CHANGES TO THE CPC-TO-IPC CONCORDANCE LIST (CICL)

5.  CHANGES TO THE CROSS-REFERENCE LIST (CRL)

## 2. A. DEFINITIONS (modified)

H04R1/1025

### Definition statement

Replace: The existing Definition statement with the following updated text and images.

Accumulators or rechargeable batteries specially adapted for earpieces and corresponding charging arrangements, e.g. earphone charging boxes.

Illustrative examples of subject matter classified in this place:

1.

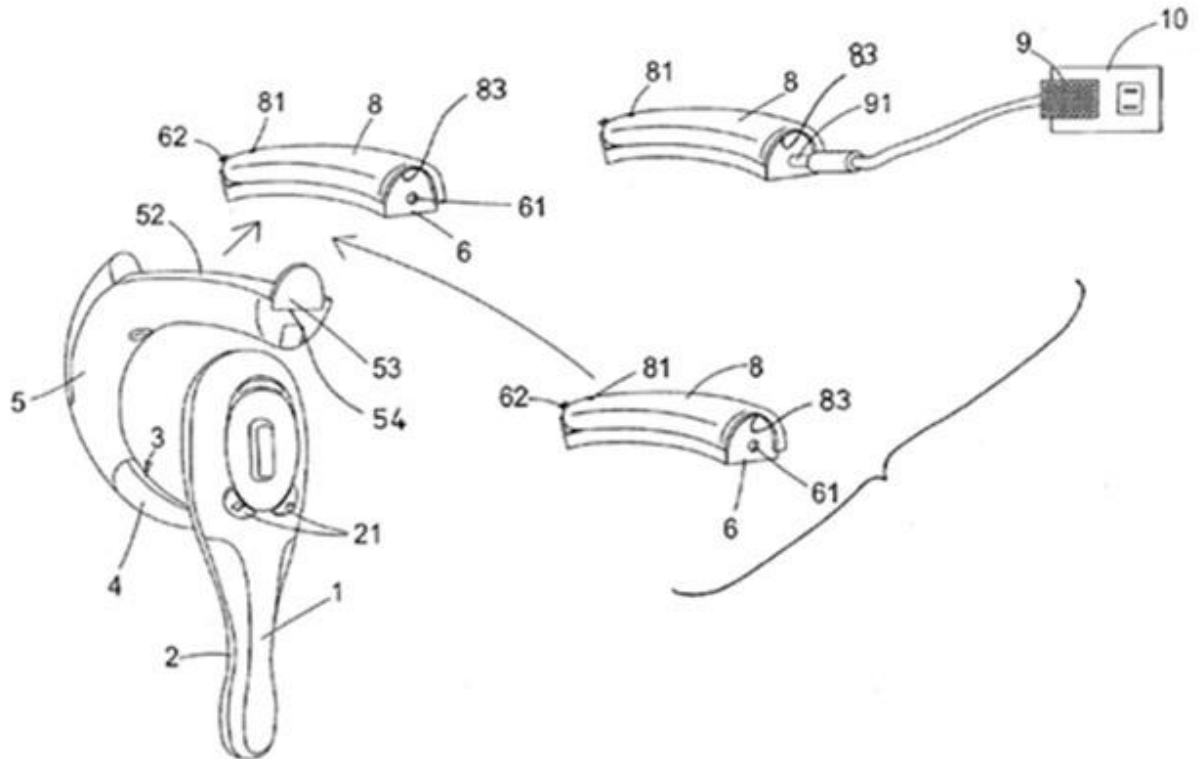


Figure 1 shows a charging arrangement for an earpiece (1) with a detachable battery casing (6). The casing (6) includes a space formed therein to receive one or more batteries. The battery may further include a socket attached or provided

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thereon and aligned with the hole (61) of the casing (6), for receiving a plug (91) of a charging device (9).

2a.

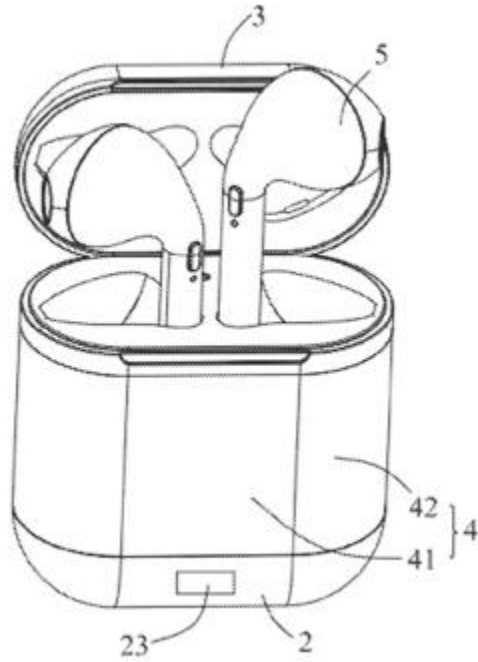


Figure 2a shows a charging device for True Wireless Stereo [TWS] Bluetooth earphones comprising a lower box portion (2), an upper cap portion (3) covering the lower box portion (2), and a display screen (4) attached to the lower box portion (2).

2b.

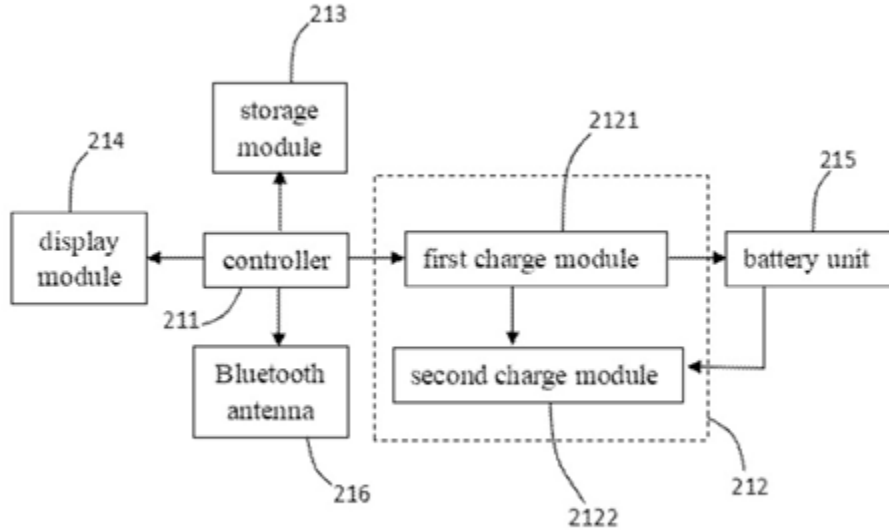


Figure 2b shows the main control circuit of the charging device.

**References**

**Informative references**

Replace: The existing Informative references table with the following updated table.

Aspects of accumulators, e.g. rechargeable batteries, fuel cells, in hearing aids	<a href="#">H04R2225/31</a>
Rechargeable batteries; Manufacture thereof	<a href="#">H01M10/00</a>
Circuit arrangements for charging or discharging batteries or for supplying loads from batteries	<a href="#">H02J7/00</a>
Batteries charging from a charging set comprising a non-electric prime mover	<a href="#">H02J7/32</a>
Battery chargers characterised by the mechanical construction, e.g. adapted for holding portable devices containing batteries	<a href="#">H02J7/70</a>