



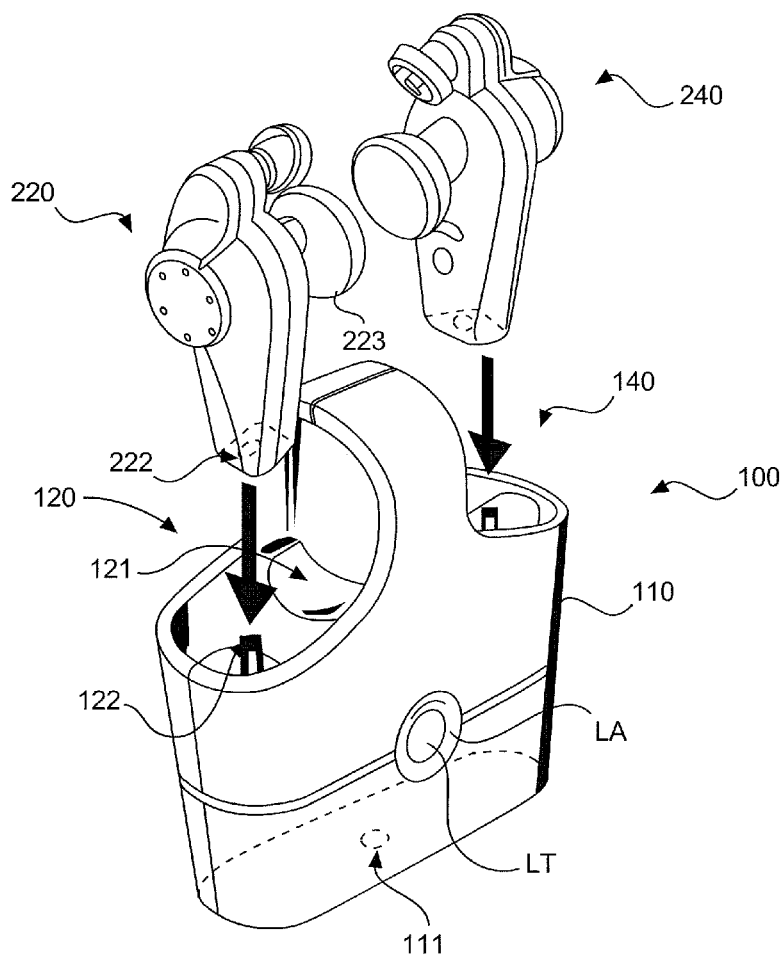
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(19) **United States**(12) **Patent Application Publication**
Castillo et al.(10) **Pub. No.: US 2010/0320961 A1**(43) **Pub. Date: Dec. 23, 2010**(54) **TRANSPORT AND/OR STORAGE
CONTAINER FOR RECHARGEABLE
WIRELESS EARPHONES****Publication Classification**(51) **Int. Cl.**
H02J 7/00 (2006.01)(75) **Inventors:** **Armando Castillo**, Singapore (SG);
Sven Wilhelmssen, Singapore (SG)(52) **U.S. Cl.** **320/107; 320/108****Correspondence Address:****TOWNSEND AND TOWNSEND AND CREW,
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SAN FRANCISCO, CA 94111-3834 (US)**(57) **ABSTRACT**

The invention concerns a transport and/or storage container with integrated charging function (100) for rechargeable wireless earphones (220, 240), comprising a container housing (110), at least one receiving unit (120, 140) for at least partially receiving a rechargeable wireless earphone (220, 240), and an electrical container charging contact (111) for connecting the transport and/or storage container (100) to an electrical energy source, wherein the receiving unit (120, 140) has an electrical coupling contact (122) cooperating with an electrical earphone charging contact (222) of a rechargeable wireless earphone (220, 240) when it is placed in the receiving unit (120, 140) for recharging and wherein the electrical container charging contact (111) and the electrical coupling contact (122) are in the form of mutually complementary electrical contacts.

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Co. KG**, Wedemark (DE)(21) **Appl. No.:** **12/459,466**(22) **Filed:** **Jun. 30, 2009**(30) **Foreign Application Priority Data**

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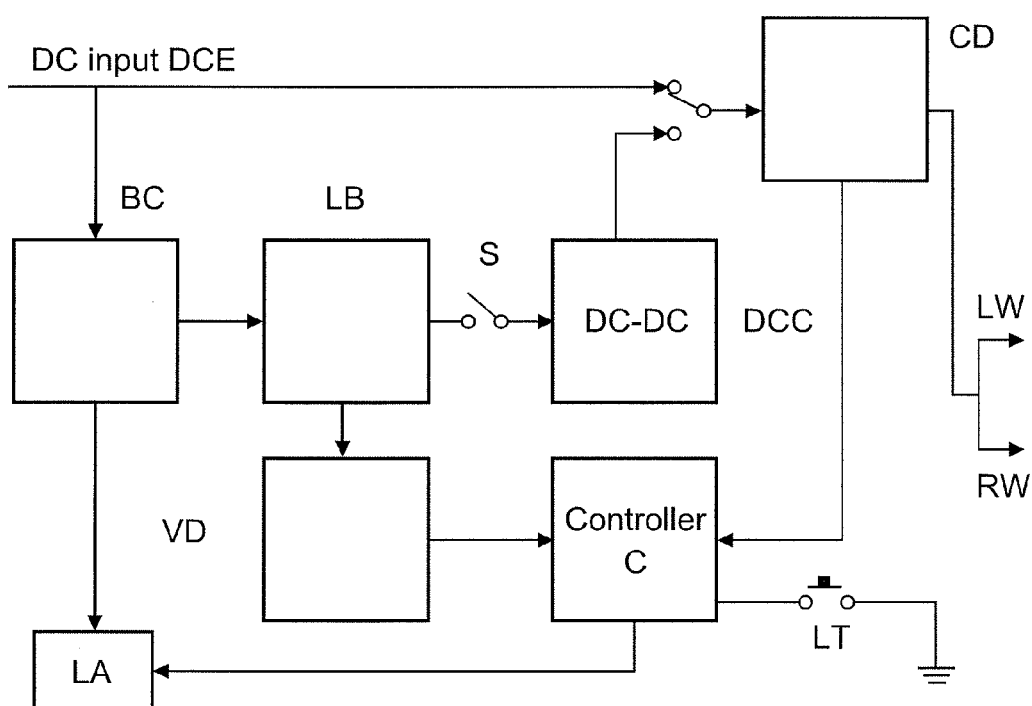


Fig. 1

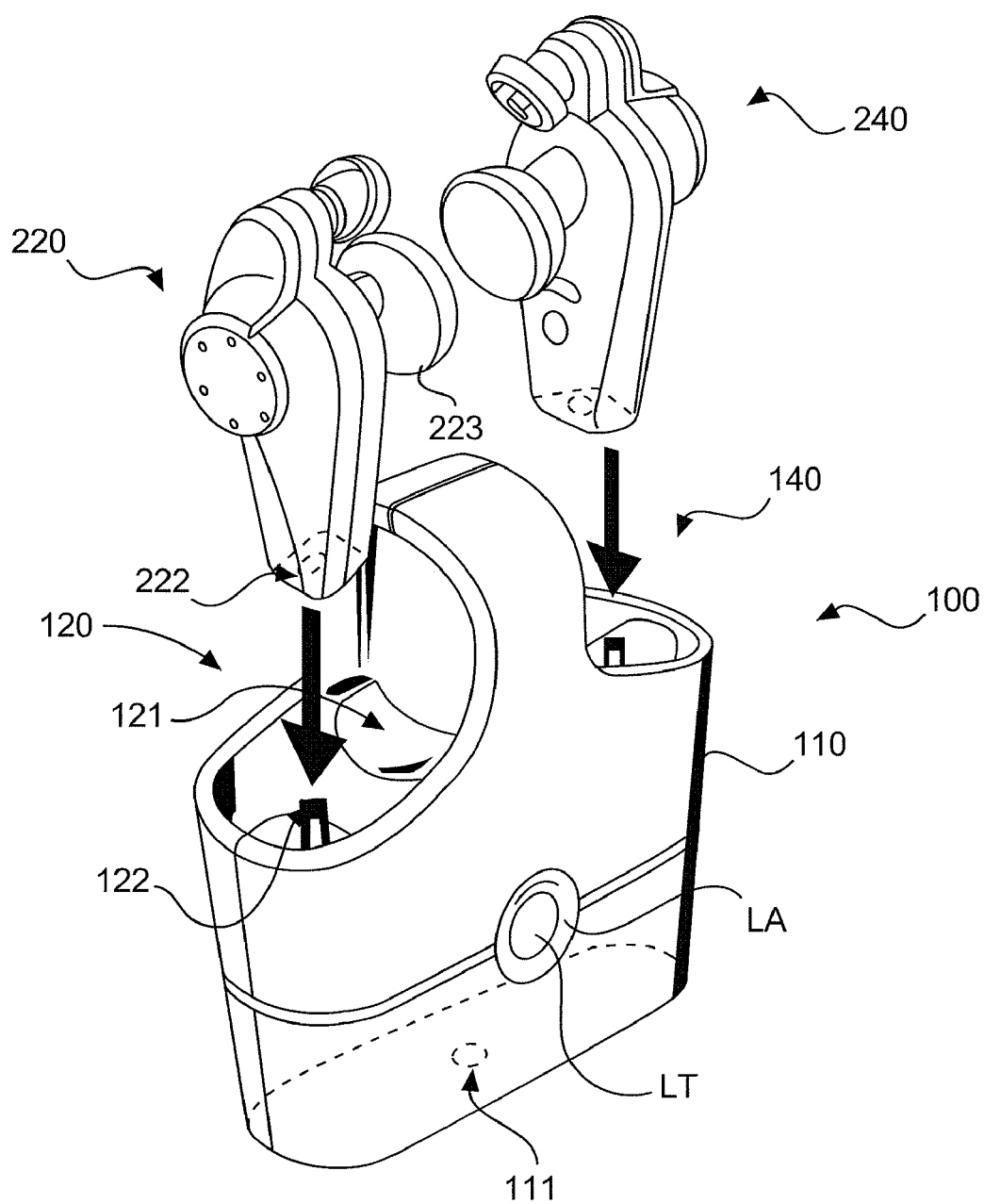


Fig. 2

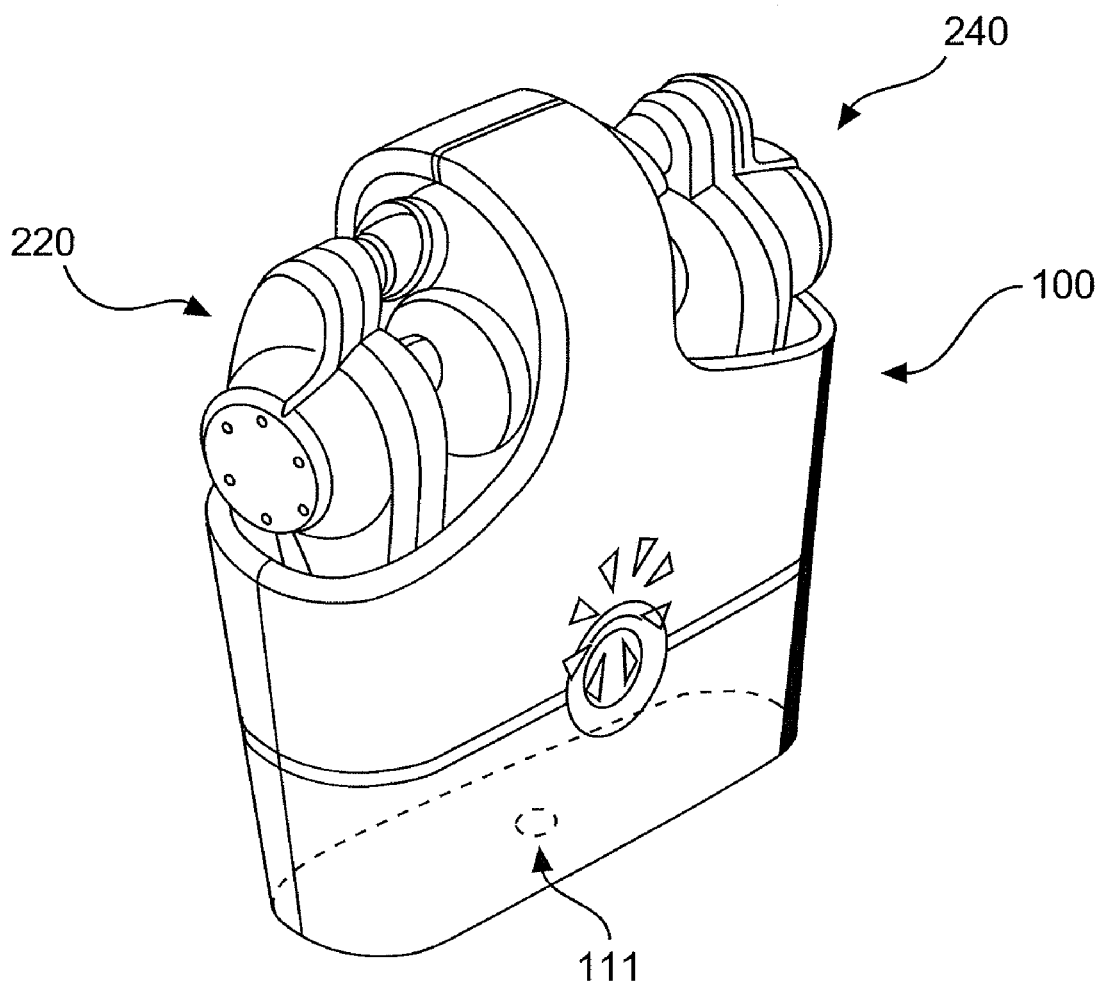
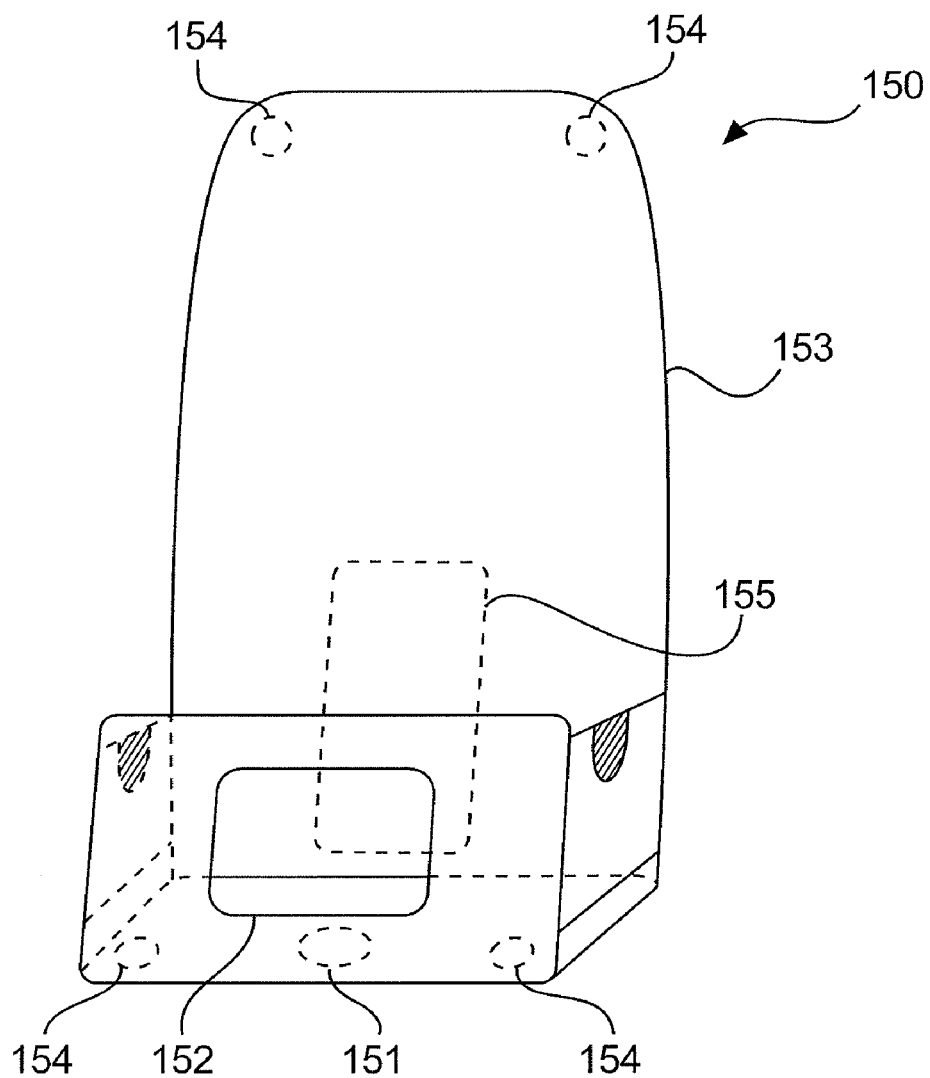


Fig. 3

**Fig. 4**

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