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#### (54) BIOSIGNAL MEASUREMENT APPARATUS AND THE METHOD THEREOF

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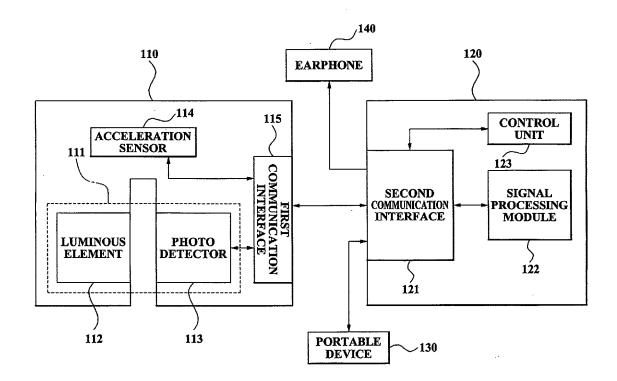
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#### (57) ABSTRACT

A biosignal measurement apparatus including: a headset; a member being detachable from the headset, and being attached onto an ear of a user; a PPG sensor being attached onto the member to detect a PPG signal from the ear of the user; and an acceleration sensor being attached onto the member to detect an acceleration signal due to a motion of the user from the ear of the user is provided.



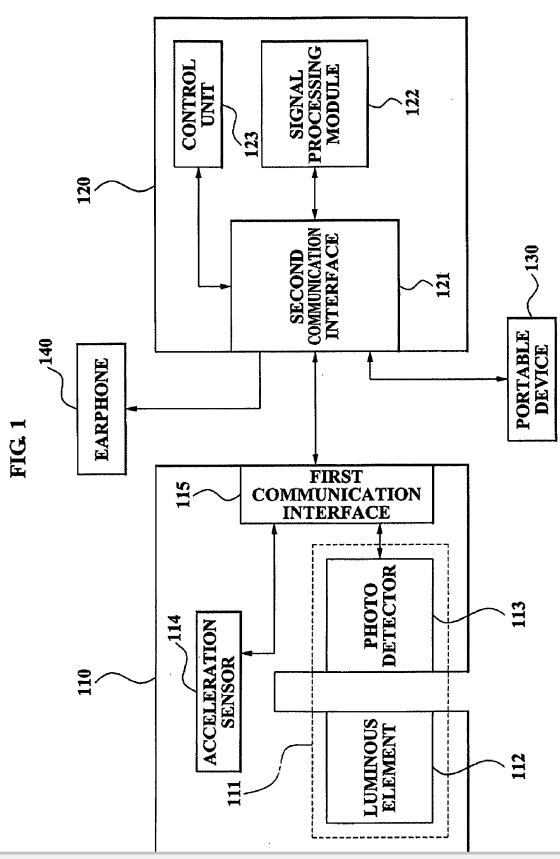
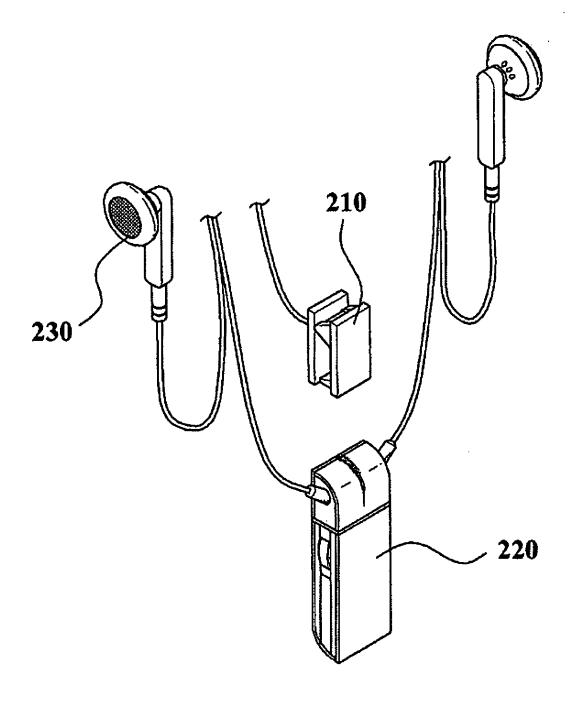




FIG. 2





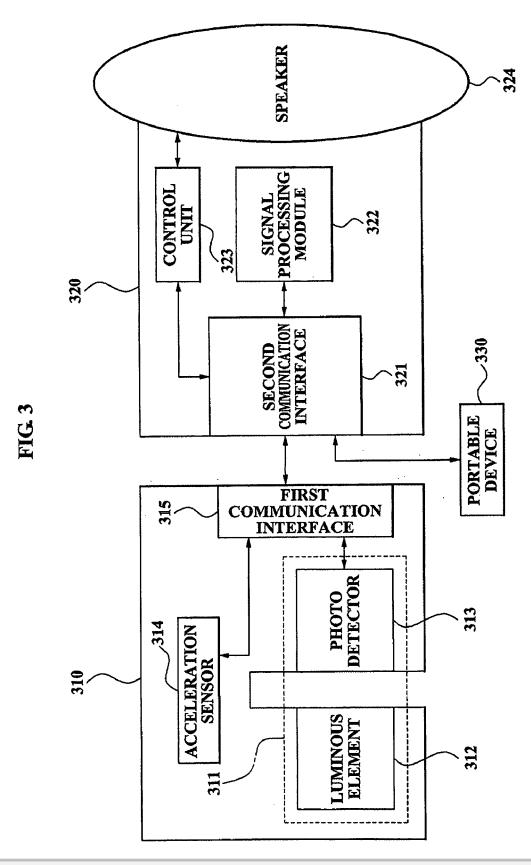
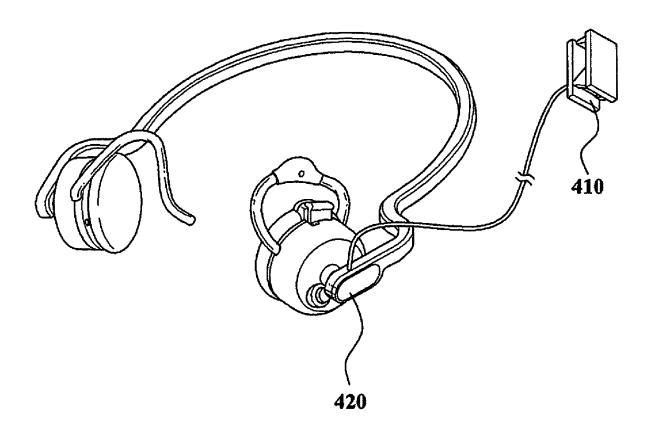




FIG. 4



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