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(54) Title (EN): SYSTEMS AND METHODS OF HEAD-MOUNTED DEVICES WITH MIXED CAPACITY CELLS

(54) Title (FR): SYSTÈMES ET PROCÉDÉS DE DISPOSITIFS MONTÉS SUR LA TÊTE AVEC DES PILES À CAPACITÉ MIXTE

(57) Abstract:

(EN): An electronic device includes a frame and a battery. The frame is configured to be worn on a user's body. The battery is supported by the frame and includes a first cell and a second cell in electrical parallel. The first cell has a first capacity and the second cell has a second capacity that is different from the first capacity.

(FR): La présente invention concerne un dispositif électronique qui comprend un châssis et une batterie. Le châssis est configuré pour être porté sur le corps d'un utilisateur. La batterie est supportée par le châssis et comprend une première pile et une seconde pile en parallèle électriques. La première pile a une première capacité et la seconde pile a une seconde capacité qui est différente de la première capacité.

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Declarations:

Declaration made as applicant's entitlement, as at the international filing date, to apply for and be granted a patent (Rules 4.17(ii) and 51bis.1(a)(ii)), in a case where the declaration under Rule 4.17(iv) is not appropriate

Declaration made as applicant's entitlement, as at the international filing date, to claim the priority of the earlier application, where the applicant is not the applicant who filed the earlier application or where the applicant's name has changed since the filing of the earlier application (Rules 4.17(iii) and 51bis.1(a)(iii))