

Title (en)
SYSTEMS AND METHODS FOR EYE TRACKING IN A HEAD-MOUNTED DEVICE USING LOW-COHERENCE INTERFEROMETRY

Title (de)
SYSTEME UND VERFAHREN ZUR AUGENVERFOLGUNG IN EINER KOPFMONTIERTEN VORRICHTUNG MIT NIEDERKOHÄRENZINTERFEROMETRIE

Title (fr)
SYSTÈMES ET PROCÉDÉS D'OCULOMÉTRIE DANS UN DISPOSITIF MONTÉ SUR LA TÊTE À L'AIDE D'UNE INTERFÉROMÉTRIE À FAIBLE COHÉRENCE

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Application
EP 21810491 A 20211023

Priority

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- US 2021056374 W 20211023

Abstract (en)
[origin: WO2022093656A1] There is provided an eye tracking system including an interferometer. The system also includes an emission section configured to direct a light beam from the interferometer to a user's eye and a lens. A bezel region is adjacent to the lens, and the emission section is disposed adjacent to the lens or on the lens.

IPC 8 full level
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BA ME

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