

Title (en)

IMPROVED VISUALIZATION WITH AN AR HUD

Title (de)

VERBESSERTE VISUALISIERUNG MIT EINEM AR HUD

Title (fr)

VISUALISATION AMÉLIORÉE À L'AIDE D'UN HUD AR

Publication

EP 4304884 A1 20240117 (DE)

Application

EP 22709274 A 20220211

Priority

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- EP 2022053433 W 20220211

Abstract (en)

[origin: WO2022189092A1] The invention relates to a device (10) for the improved visualization of a first indication symbol (24) and a second indication symbol (26) in a motor vehicle (30), to a corresponding system (18), method and computer program. The invention relates to a contact-analogous head-up display, in particular an Augmented Reality (AR) Head-up Display (20) which places items of information (24, 26) in direct contact to the environment. Contrary to conventional head-up displays, the items of information (24, 26) appear as a part of the environment. The subject matter of the invention is the dynamic improvement of the visibility of concealed AR elements (24) in situations, in which a plurality of elements (24, 26) are displayed in parallel.

IPC 8 full level

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