

Title (en)

DISPLAY METHOD AND SYSTEM FOR STIMULATING THE BLINKING OF THE EYES OF A USER BY SUBLIMINAL MODIFICATION OF DISPLAY PARAMETERS

Title (de)

ANZEIGEVERFAHREN UND -SYSTEM, DIE DAS AUGENBLINZELN EINES BENUTZERS DURCH SUBLIMINALE ÄNDERUNG VON ANZEIGEPARAMETERN FÖRDERN

Title (fr)

PROCEDE D'AFFICHAGE ET SYSTEME STIMULANT LE CLIGNEMENT DES YEUX D'UN UTILISATEUR PAR MODIFICATION SUBLIMINALE DE PARAMETRES D'AFFICHAGE

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2005116973A1] The invention relates to a method for displaying visual information (9) on a display surface (3, 13, 20, 21). According to said method, a display parameter (P) is modified at trigger intervals in at least one region of the display surface (3, 13) for a subliminal period of time below the human perception threshold. The display parameter (P) is preferably selected from the brightness, colour, illumination, contrast, focus, frequency, or connection/disconnection of the display. Said measure causes a blinking movement to be performed by an observer of the display surface (3) in such a way as to wet the eyes of the observer with tear fluid, thus preventing any eye irritation without the user being aware of the externally controlled blinking.

IPC 8 full level

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