

Title (en)

SYSTEM AND METHOD FOR RECOGNISING EMOTIONS

Title (de)

SYSTEM UND VERFAHREN ZUR EMOTIONALEN ERKENNUNG

Title (fr)

SYSTÈME ET PROCÉDÉ DE RECONNAISSANCE D'ÉMOTIONS

Publication

**EP 4179550 A1 20230517 (DE)**

Application

**EP 21769367 A 20210824**

Priority

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Abstract (en)

[origin: WO2022043282A1] The invention relates to a system and a method for recognising emotions of a user within a defined period of time, in particular a system for both mobile – i.e. on-site – use and for use via a screen, and a method. The present invention presents for the first time a method and a system for recognising the emotions of a user, in which every recognition sensor system is not considered separately, but rather the individual results in the form of primary emotional tendencies together and in combination produce a resulting "secondary calculated" emotional tendency, which is assessed as a result of the analysis. Not only are a wide range of sensor technology methods combined in this respect, but they may also be individually trained, i.e. assigned and/or interpreted manually or automatically, wherein their relevance in respect of the individual user is evaluated. A corresponding user profile can thus be created.

IPC 8 full level

**G16Y 20/40** (2020.01); **G16Y 40/20** (2020.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 2022043282A1

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