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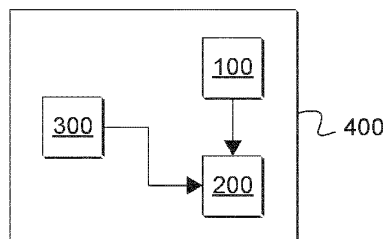
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(54) **Title:** SYSTEM AND METHOD FOR DETERMINING A MODIFICATION OR A CHANGE OF AN INITIAL MYOPIA CONTROL SOLUTION USED BY A MYOPIC SUBJECT

Fig.1



(57) **Abstract:** The invention relates to a system (400) for determining a modification or a change of an initial myopia control solution used by a myopic subject, comprising: - a device (300) for determining a real initial value and real ulterior value of an eye state parameter representative of the myopia degree of the eye of the subject at an initial time and at an ulterior time; - one or more memories (100) and one or more processors (200), - said one or more memories (100) having in memory statistical data relative to the statistical evolution of said eye state parameter with time while said initial myopia control solution is implemented, - said one or more processors (200) being programmed to: i) determine an expected ulterior value (EUV) of a magnitude linked to said eye state parameter at said ulterior time based on said statistical data relative to the statistical evolution of said eye state parameter with time while said initial myopia control solution is implemented, and a real ulterior value (RUV) of said magnitude, ii) compare said real ulterior value (RUV) of said magnitude with said expected ulterior value (EUV) of said magnitude, iii) determine said modification or change of said initial myopia control solution for said subject based on the result of this comparison.

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