

[54] **METHOD FOR MONITORING MOVEMENT OF A SUBJECT'S EYES**

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[58] Field of Search 351/1, 6, 7, 39

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[57] **ABSTRACT**

An eye measuring instrument employing a modulated invisible light source which illuminates the eye and a pair of photocells directed to the interface of portions of the eye with different light reflecting properties. The interfaces selected move in response to eye movement or pupil area change, and the changes in the photocell outputs are a measure of the eye movement or pupil area change.

6 Claims, 5 Drawing Figures

