

[72] Inventor Harry I. Zeltzer
9 Rumford, Lexington, Mass. 02173

[21] Appl. No. 49,582

[22] Filed June 24, 1970

[45] Patented June 22, 1971

Continuation-in-part of application Ser. No. 857,543, Sept. 12, 1969, now abandoned, which is a continuation-in-part of application Ser. No. 462,068, June 7, 1965, now abandoned.

[50] Field of Search..... 351/26, 35, 39, 41, 44, 162, 163

[56] **References Cited**

FOREIGN PATENTS

617	1877	Great Britain.....	351/41
1,370,642	7/1964	France	351/162

Primary Examiner—David Schonberg
Assistant Examiner—John W. Leonard
Attorney—Joseph Zallen

[54] **METHOD OF IMPROVING COLOR DISCRIMINATION**
3 Claims, No Drawings

[52] U.S. Cl..... 351/39,
351/41, 351/44, 351/162

[51] Int. Cl..... G02c 7/10,
G02c 7/04, G02b 1/04

ABSTRACT: A method and device are described for improving color discrimination in persons having a substantial amount of deficiency in their ability to discriminate between red and green colors, commonly referred to as "color blindness." The invention comprises applying to one eye only a corneal contact lens transmitting light substantially only in the red zone and leaving the other eye either naked or with its customary refractive correction, if any.