

OPHTHALMIC SYSTEM COMBINING OPHTHALMIC COMPONENTS WITH BLUE LIGHT WAVELENGTH BLOCKING AND COLOR-BALANCING FUNCTIONALITIES

Abstract

Embodiments of the present invention relate to an ophthalmic system that performs effective blue blocking for an ophthalmic lens while at the same time providing a cosmetically attractive product, normal or acceptable color perception for a user, and a high level of transmitted light for good visual acuity.

FIG. 1A