

CONTACT LENS FOR MYOPIA PROGRESSION SUPPRESSION, AND
DESIGNING METHOD AND MANUFACTURING METHOD THEREOF

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ABSTRACT

A designing method of a contact lens for myopia progression suppression including:
providing a tonic accommodation relaxation region in which an additional power
whose maximum value is from +0.25 to +0.75 diopters is set with respect to a proper
10 correction power, the additional power being capable of relaxing a tonic
accommodation without improving an aberration off an optical axis of an eye and an
accommodation lag on the optical axis; and providing a proper correction region in
which the additional power is not set on an optical center.

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Figure 3