

ABSTRACT OF THE DISCLOSURE**OPTICAL LENS FOR VISION CORRECTION**

An optical lens for vision correction adapted to correct a diopter value of N of an eye of a subject includes a vision correction area. The vision correction area includes an optical center, a first diopter correction portion, and a second diopter correction portion. The optical center is for aligning with a visual axis of the eye of the subject. The first diopter correction portion outwardly extends from the optical center and has a diopter value gradually decreasing from the optical center to a periphery of the first diopter correction portion. The optical center has a maximum diopter value ranging from $N+3.5$ D to $N+9$ D. The periphery of the first diopter correction portion has a diopter value of N . The second diopter correction portion surrounds and adjoins the first diopter correction portion, and has a diopter value constantly varying within a range from $N-1.5$ D to $N+1$ D.

(FIG. 1 is suggested for publication)