

CONTACT LENS HAVING ELEMENT PROTECTION FUNCTION

ABSTRACT

A contact lens (L) having an element protection function includes a light-permeable body (1), a functional element (2) and a protective layer (3). The
5 permeable body (1), a functional element (2) and a protective layer (3). The
functional element (2) is disposed on the light-permeable body (1). The
protective layer (3) is disposed on the light-permeable body (1) and covers the
functional element (2). The functional element (2) is completely covered by the
light-permeable body (1) and the protective layer (3) to be isolated from an
10 exterior environment. The functional element (2) is formed of a material
including a film-forming polymer, a hydrophilic polymer and a solvent.

Figure 1