

OPTICAL SYSTEM AND METHOD FOR INSPECTING A
TRANSPARENT PLATE

ABSTRACT OF DISCLOSURE

An optical system for inspecting a transparent plate includes a light
5 source for casting incident light onto a face of the transparent plate so that
there is a primary reflected light and secondary reflected light from the face
of the transparent plate, a photo sensor for receiving light from the face of
the transparent plate, and a blocking element for blocking the secondary
reflected light while allowing the primary reflected light to reach the photo
10 sensor.

Figure 2