

SENSOR TARGET COVER USED IN COMBINATION WITH LIQUID LEVEL DETECTION
SENSOR, WET PROCESSING DEVICE, SUBSTRATE PROCESSING DEVICE, AND
SENSOR ASSEMBLY

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ABSTRACT

10 A sensor target cover capable of preventing an optical liquid level detection sensor from
erroneously detecting a rise in a liquid level is provided. A sensor target cover 150 is used in
combination with an optical liquid level detection sensor 145. The sensor target cover 150
includes a reflecting plate 180, an inner wall structure 154 surrounding the reflecting plate 180,
and an outer wall structure 164 surrounding the inner wall structure 154. A gap is formed
between the inner wall structure 154 and the outer wall structure 164.

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FIG. 6