

REFRIGERATOR AND DEODORIZER PRODUCING OZONE
BY HIGH-VOLTAGE DISCHARGE

ABSTRACT

5 A refrigerator includes a deodorizer (11) disposed in a cold
air circulation path (101) for deodorizing an atmosphere in the
refrigerator. The deodorizer (11) includes discharging means
(73) for producing ozone and ultraviolet rays by means of
high-voltage discharge and a photocatalyst module (74) for
10 decomposing an odor component and injurious substance contained
in the atmosphere by means of photocatalyst.

Selected figure: FIGURE 1