

ABSTRACT

GROUNDING DEVICE FOR FLOATING ROOF TANK

5 Provided is a grounding device for a floating roof tank that is
protected from deterioration, such as corrosion, and can be used for a long
time. A drum in the grounding device for a floating roof tank is covered by a
housing and supported rotatably along circumferential direction in the
housing. An elongated conductor is wound around the drum. A flat spiral
10 spring is provided inside the inner circumferential portion of the drum, and
urges the drum in the direction where the conductor is wound back.

FIG. 3