

Gas turbine engine incorporating a starter
mounted on the gear box

Descriptive abstract

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A gas turbine engine incorporating a starter
mounted on the gear box

The present invention refers to a gas turbine
engine, comprising an AGB gear housing (12)
10 mechanically connected with an engine shaft for driving
auxiliary machines and an air starter (10, 10') mounted
on the housing, the starter and housing enclosures
being in communication such that the lubricating oil of
the starter should be distributed from the AGB housing.
15 The engine is characterized in that the oil enclosure
of the starter (10, 10') is pressurized by a source of
air, being independent from the AGB housing.
Advantageously, the pressurization air is taken from a
pressurization enclosure of an engine bearing.

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Figure for the abstract: Fig. 2