

FAN WITH RESILIENT HUB

ABSTRACT

5 A resilient hub assembly comprises a top plate, bottom plate, central hub, and outer spars. The central
hub is coupled between the top plate and the bottom plate. The outer spars are coupled between the
top plate and the bottom plate, and the outer spars are positioned in a circular arrangement about a
common longitudinal axis of the top plate and the bottom plate. The resilient hub assembly is
configured to be flexible. The top plate and/or the bottom plate may comprise cutouts, and/or the
outer spars may be positioned as to allow a gap between the central hub and the outer spars to
10 promote flexibility.

[Figure 2]