

ABSTRACT**POWER STORAGE SYSTEM FOR AN ELECTRIC DRIVE VEHICLE**

A power storage system (1) for an electric drive vehicle;
5 the power storage system (1) comprises: at least one battery
pack (2), which is provided with a plurality of
electrochemical cells (5), which are electrically connected
to one another; a container (3), which is provided, on the
inside, with a chamber (4) housing the battery pack (2); at
10 least one first connector (11), which is mounted on the
container (3); and a covering casing (7), which is designed
to thermally insulate and protect the casing (3) from fire.
The covering casing (7) is made of a fireproof fabric, which
is also thermally insulating and is in direct contact with
15 an outer surface (8) of the container (3).

Figure 1