

ABSTRACT**Improved thermal material with high capacity and high conductivity,
method for preparing same and components comprising same**

5

The invention relates to a composite material based on boron nitride (BN(C)) in the form of a continuous structure; and a phase change material (PCM) incorporated within said continuous BN(C) structure and is embedded within a polymer layer, a process for manufacturing same, and the components that comprise same.

10

Figure: none