

CHOPPED CARBON FIBERS AND A PRODUCTION PROCESS THEREOF

ABSTRACT OF THE DISCLOSURE

Chopped carbon fibers, comprising a set of chopped carbon fibers impregnated with a sizing agent, the short fiber bundle pieces constituting the set, having an average weight per unit length of 1.7 to 4 mg/mm in the fiber length direction and a coefficient of variation of 30 to 60% in the distribution of weights per unit length in the fiber length direction. The chopped carbon fibers can be used for molding a carbon fiber reinforced composite product.

Figure 1