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Heat Distortion Plugin Crack

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Category:After Effects1. Field of the Invention The present invention relates to a carbon nanotube, a method for producing the carbon nanotube, and a polymer composition using the carbon nanotube. 2. Description of the Related Art Carbon nanotubes are materials in which a graphite layer is rolled into a tubular shape having a diameter of about 0.1 to 1,000  $\mu\text{m}$ . Because carbon nanotubes are roughly cylindrical in shape and exhibit unique physical and chemical properties, carbon nanotubes are drawing attention as a candidate for future ultra-high speed information devices, high-strength and light-weight structural materials, and the like. Japanese Laid-Open Patent Publication No. 2004-502350 discloses a method for producing a carbon nanotube by a pulse laser ablation method, for example. In this method, a carbon target formed of a multi-layer carbon film containing carbon nanotubes is irradiated with laser light in the presence of an inert gas to form a carbon nanotube. This method enables forming carbon nanotubes having a controlled diameter, which is achieved by controlling the width of the laser-induced carbon column. However, this method requires that the carbon target is irradiated with laser light in an inert gas atmosphere, and thus requires a sophisticated and costly apparatus. Moreover, this method may not necessarily produce carbon nanotubes having a diameter as desired. As a typical example of a method for producing a carbon nanotube having a desired diameter, there is a method for producing a carbon nanotube through a catalytic chemical vapor deposition method using a catalytic carbon source. More specifically, the catalytic chemical vapor deposition method utilizes a vapor phase chemical reaction which occurs between the catalytic carbon source and a carbon source, which may be a hydrocarbon, as a raw material, and uses a high temperature and a low pressure to grow carbon nanotubes on a substrate through chemical reaction. On the other hand, as is well known, for example, in Japanese Laid-Open Patent Publication No. 2000-193775, there is known a process for producing a carbon nanotube using a so-called catalytic chemical vapor deposition method which involves controlling the conditions for production of a carbon nanotube so that a catalyst component is supplied in a liquid state. This process is typically carried out at a low temperature of about 600 to 700° C. However, the catalytic chemical vapor deposition method is

