

Unique Filtration Products Using Carbon Nanotube-based Media

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ABSTRACT

The novel properties of carbon nanotubes have been incorporated into a proprietary filter media. Significant in-house and independent testing has confirmed that the media offers highly efficient filtration of a range of contaminants including virus, endotoxins, and very fine particulates. Initial production runs on manufacturing machinery confirm that this material's production can be readily scaled-up. The first commercial products based on this technology are currently being introduced.