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(54) Title: CARBON NANOTUBE COMPOSITE COMPRISING MECHANICAL LIGANDS

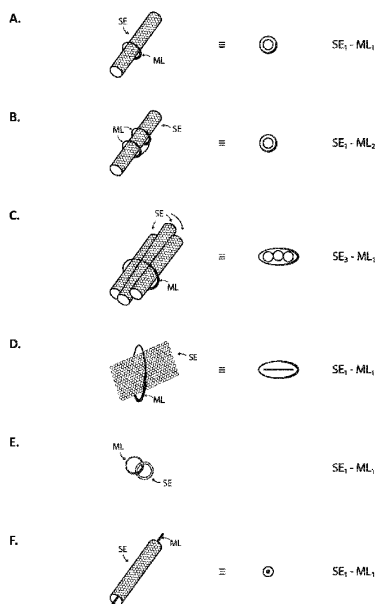


Fig. 1

(57) Abstract: A composite material comprising carbon nanotubes is described, wherein said composite material does not comprise any carbon nanotube aggregates having a smallest dimension larger than 1 μ m. The efficiency of dispersion and anchoring as well as processing capability of the commercially relevant carbon nanotube composites are significantly improved.

WO 2023/001506 A1

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