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(54) Title: A CONDUCTIVE COMPOSITION

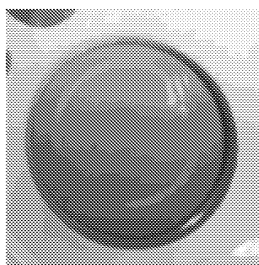


Figure 1

(57) Abstract: A conductive composition for a secondary battery, the conductive composition comprises a copolymer, carbon nanotubes (CNTs), and an aqueous solvent. The copolymer comprises a structural unit (a), a structural unit (b), and a structural unit (c), and has excellent adhesion to the surface of the CNTs as well as a high affinity for the aqueous solvent. As a result, the CNTs can be dispersed more uniformly in the aqueous solvent of the conductive composition, and the conductive composition can remain stable even after a significant period of time. Therefore, the CNTs can be more easily handled and adapted for use in various application. An electrode slurries comprising an electrode active material. Battery cells comprising an electrode prepared using such the electrode slurry exhibit impressive electrochemical performances.

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