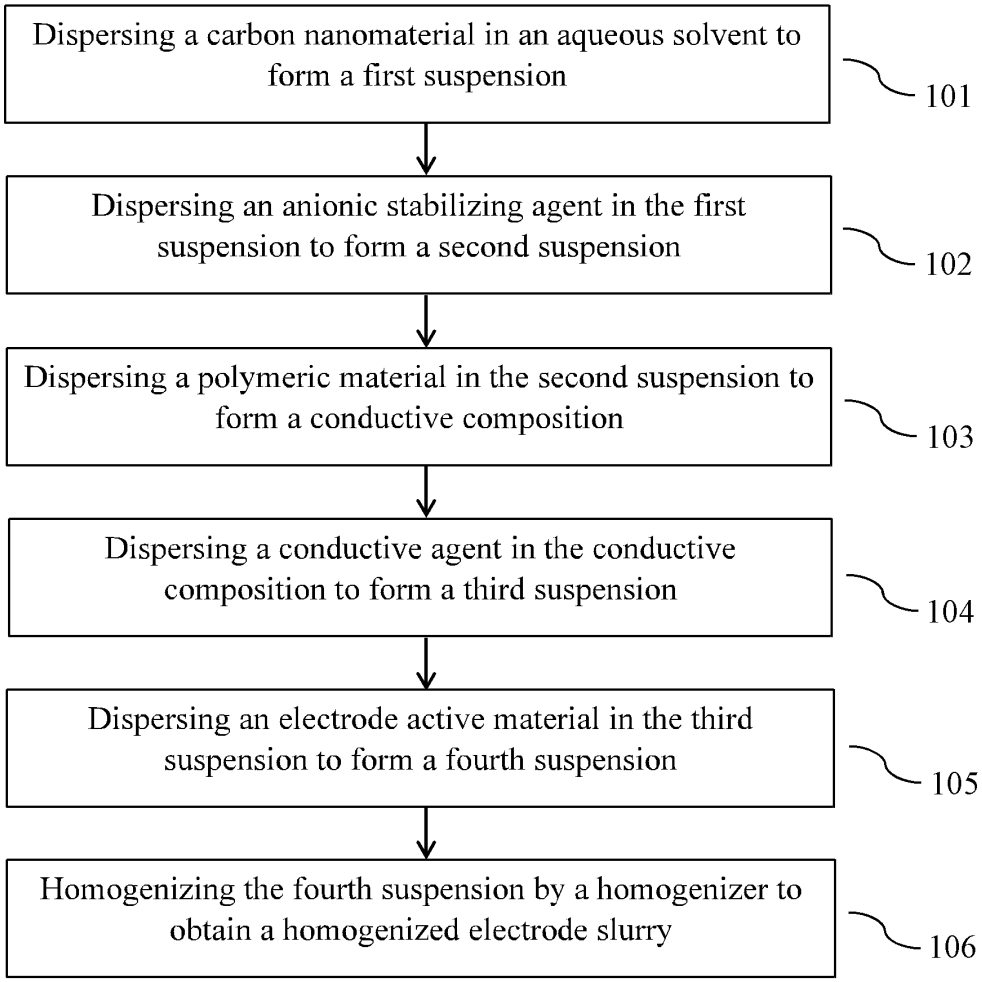
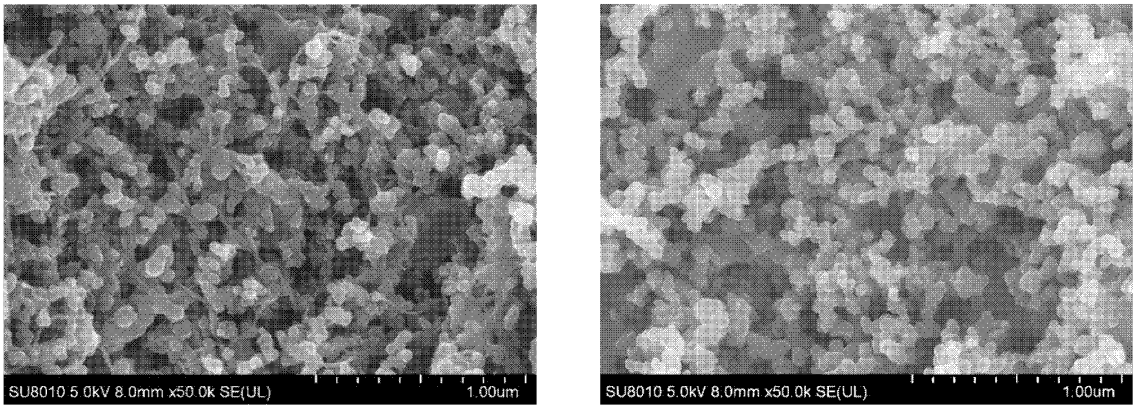
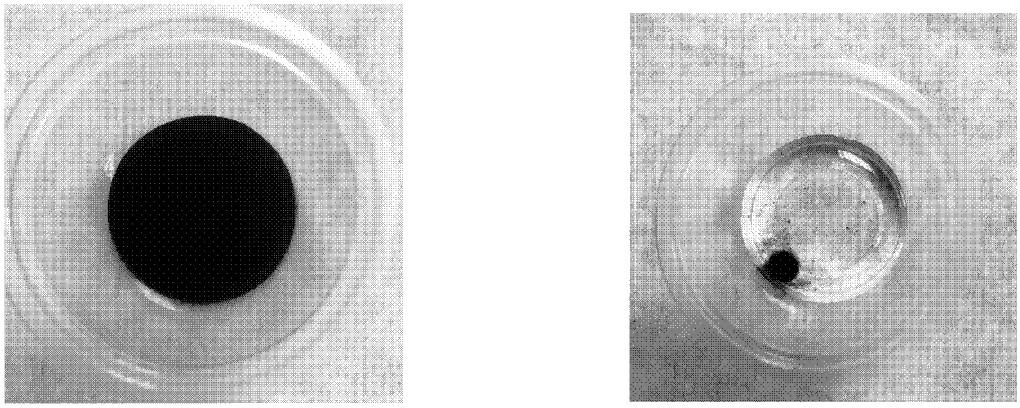

100
Dispersing a carbon nanomaterial in an aqueous solvent to form a first suspension
101
Dispersing an anionic stabilizing agent in the first suspension to form a second suspension
102
Dispersing a polymeric material in the second suspension to form a conductive composition
103
Dispersing a conductive agent in the conductive composition to form a third suspension
104
Dispersing an electrode active material in the third suspension to form a fourth suspension
105
Homogenizing the fourth suspension by a homogenizer to obtain a homogenized electrode slurry
106

Figure 1



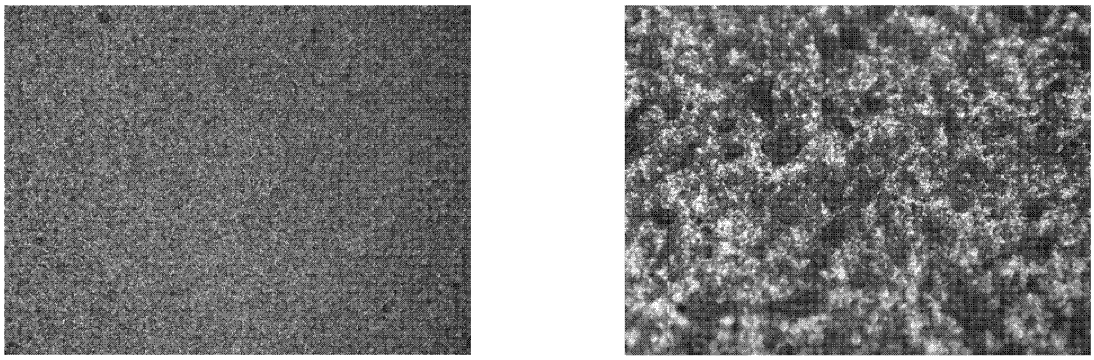
(A) (B)

Figure 2



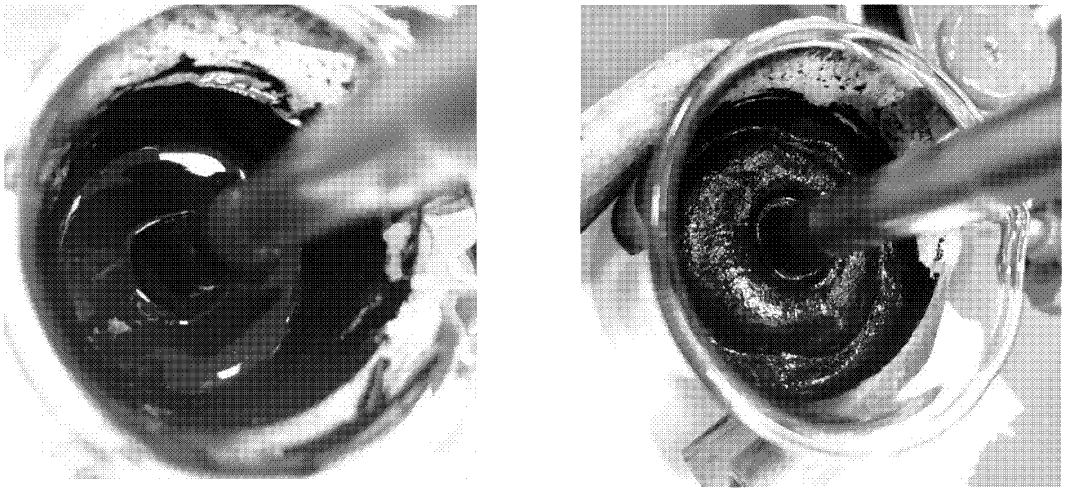
(A) (B)

Figure 3



(A) (B)

Figure 4



(A) (B)

Figure 5

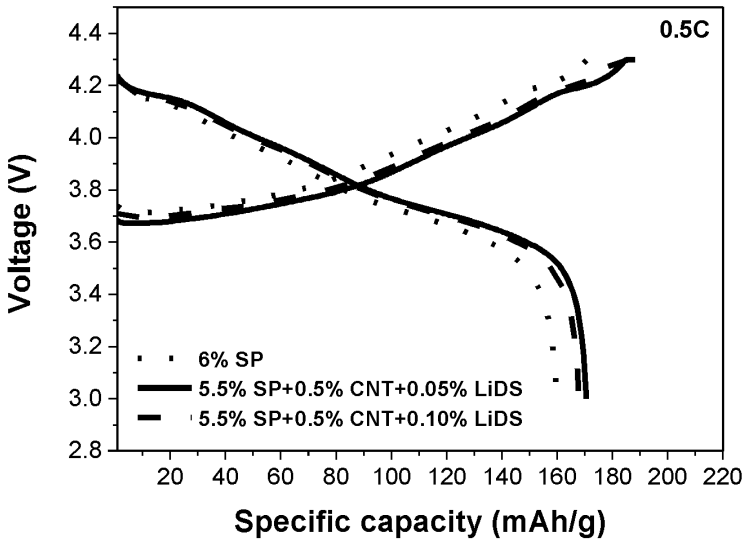


Figure 6

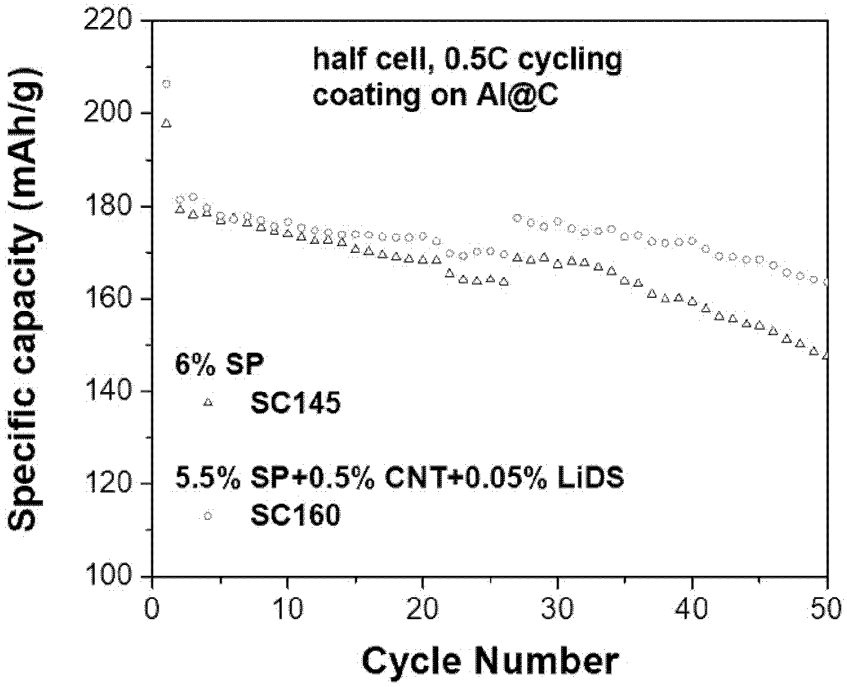


Figure 7

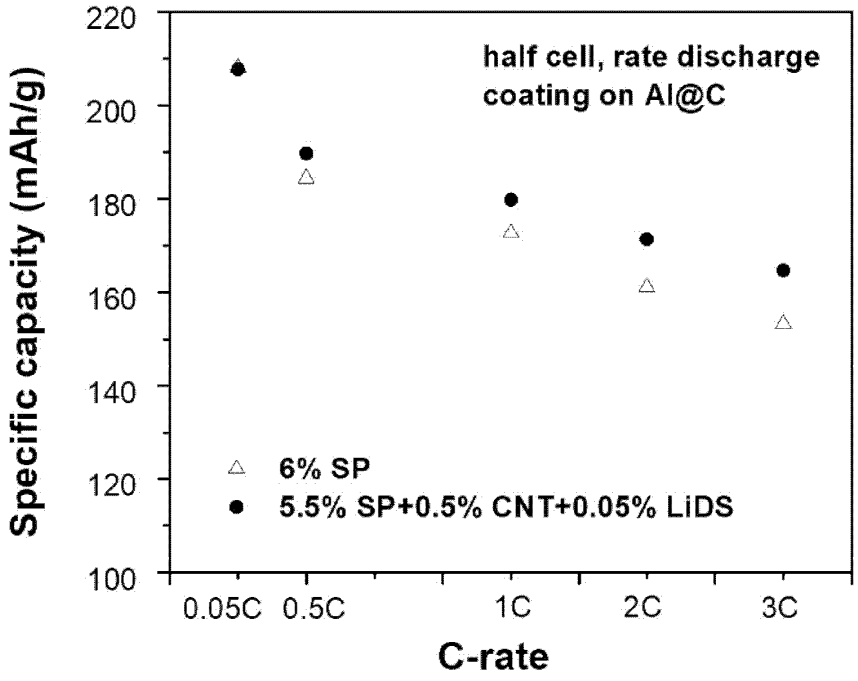


Figure 8