

The invention relates to electroplating. A process for preparation of metal-fullerite electrolytic coatings comprises electrolytic deposition of metals from electrolytes, which contain aqueous solutions of salts of metals with addition of fullerites thereto. According to the invention, disperse particles of fullerites are obtained by salting-out – by an addition of alcohol to organic solution of fullerenes, which is placed in additional capacity without bottom, at that disperse particles of fullerites are received by aqueous solution of electrolyte under the action of gravitation forces and Brownian motion, and electrolyte is continuously mixed. The process provides for obtaining compact composition coating.