

COMPOSITION FOR ELECTROPLATING PALLADIUM ALLOYS AND
ELECTROPLATING PROCESS USING THAT COMPOSITION

ABSTRACT

- 5 An aqueous electroplating bath for the electrodeposition of palladium alloys in a mixed ligand system. A first ligand operates to form a complex of palladium and a second ligand functions to form a complex of another metal which brings the plating potentials of the two metals closer together. Palladium and the alloying metal thus exist as complexes with different structures.