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(54) Title: ELECTROLESS DEPOSITION OF BARRIER LAYERS

(57) Abstract: The invention relates to a solution for the deposition of barrier layers on metal surfaces, which comprises compounds of the elements nickel and molybdenum, at least one first reducing agent selected from among secondary and tertiary cyclic aminoboranes and at least one complexing agent, where the solution has a pH of from 8.5 to 12.



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