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(57) Abstract:

METHOD OF FORMULATING AN INDIGENOUS PATCH FOR DETECTING NICKEL HYPERSENSITIVITY ABSTRACT 5 A method (300) of formulating a patch for detecting nickel hypersensitivity is provided. The method (300) includes preparing (302) Nickel sulphate (NiSO4) film by using a solvent casting method. The method further includes dissolving (304) NiSO4 and hydroxypropyl methylcellulose (HPMC) in 100 ml of water and adding polyethylene gly10 col 400 (PEG-400) to form a solution. The method further includes heating (306) the solution at 80 degrees centigrade to dissolve HPMC. The method further includes pouring (308) the solution into a petri plate and drying it in a hot air oven at 80 degrees centigrade to form the patch. 15 [Fig. 3]

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