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(54) Title: HERBAL COMPOSITION AND PROCESS FOR PREPARING DETOXIFYING HERBAL EXTRACT FOR SNAKE BITE

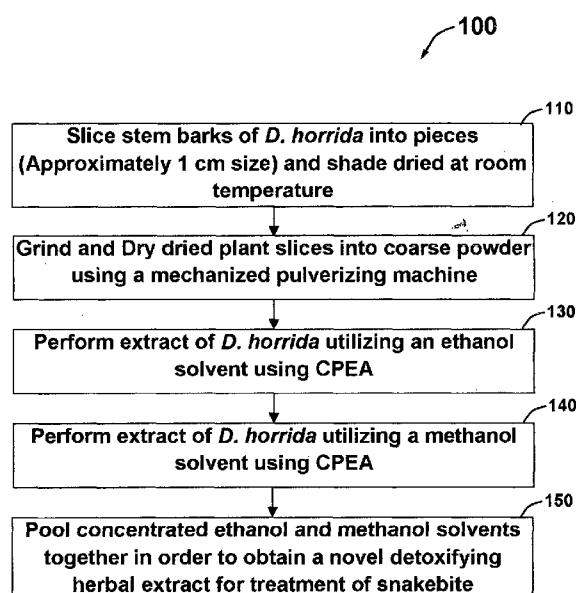


FIG.1

(57) Abstract: A herbal composition and process for preparing a detoxifying herbal extract using the stem bark of the woody liana, *Dalbergia horrida* for treatment of snake bite specifically Cobra (*Naja naja*) and Russell's viper (*Daboia russelli*) in mammals. The herbal composition can also be used to treat venomous bites of krait, bugarus caeruleus, Saw scaled viper, *Echis carinatus*, Monocelled cobra, *Naja kaouthia* and King cobra, *Ophiophagus hannah*. An extract (*Dalbergia horrida*) can be performed utilizing an ethanol solvent. Further, the extract can be performed utilizing a methanol solvent (an alcoholic solvent) separately. The ethanol extraction and methanol extraction of the herb can be performed using a common plant extraction approach (CPEA). The concentrated ethanol and methanol solvents can be pooled together in order to obtain a novel detoxifying herbal extract for treatment of snakebite.



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