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(54) Title: COMPOSITIONS AND METHODS FOR TREATING SOLID AND SOFT TUMORS AND PROLIFERATIVE DISEASES

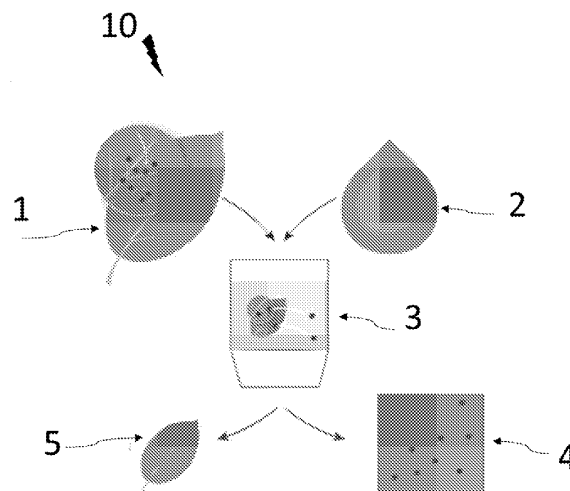


Figure 1A

(57) Abstract: A method of preventing or treating solid and soft tumors and proliferative diseases in a subject in need thereof is provided. The method comprising administering to the subject an effective amount of a plant species or genus thereof-derived component selected from the group consisting of a plant part, extract thereof, fraction thereof, active ingredient thereof, synthetic analog thereof, mimetic thereof or combination thereof, wherein the component is capable of treating solid and soft tumors and proliferative diseases and wherein the plant species is selected from the group consisting of *Nigella sativa*, *Thymus capitatus*, *Thymus vulgaris*, *Origanum syriacum*, *Thymbra spicata*, *Satujera thymbra*, *Sesamum indicum*, *Rhus coriaria*, *Gynostemma pentaphyllum*, *Boswellia sacra* and *Panaxginseng*, preventing or treating solid and soft tumors and proliferative diseases in the subject.

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WO 2021/186456 A1

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