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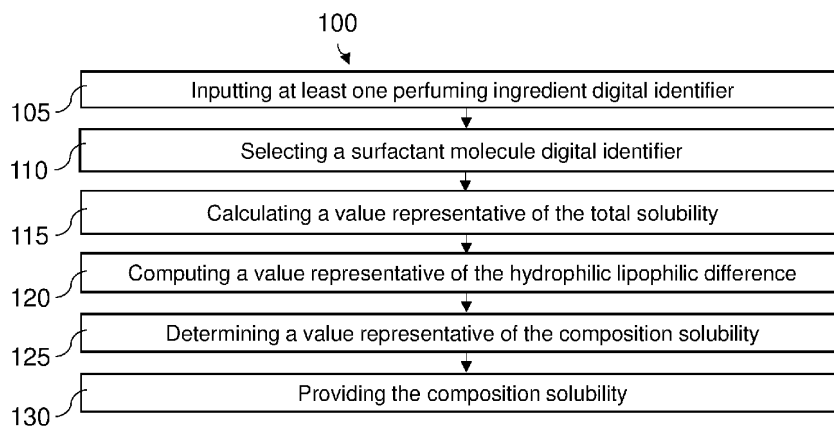


Figure 1

(57) Abstract: The composition solubility in an aqueous environment comprising a surfactant molecule determination method (100), comprises: - a step (105) of inputting at least one physical perfuming ingredient digital identifier, the resulting input being representative of a composition of the represented physical perfuming ingredients, - a step (110) of selecting at least one physical surfactant molecule digital identifier, - a step (115) of calculating a value representative of the total solubility of the corresponding physical perfuming ingredient in an aqueous environment, wherein the aqueous environment, at least one said selected physical surfactant, and the composition define a mixture, - a step (120) of computing, a value representative of the hydrophilic lipophilic difference of said mixture, - a step (125) of determining, a value representative of the composition solubility in the aqueous environment, and - a step (130) of providing at least one determined composition solubility.

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