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(54) Title: PACKAGING AND DOCKING SYSTEM FOR NON-CONTACT CHEMICAL DISPENSING

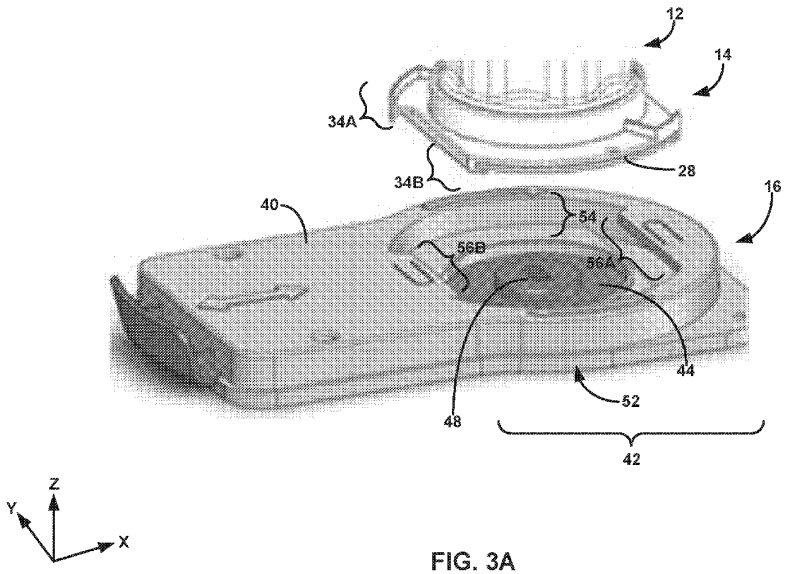

FIG. 3A

(57) Abstract: Powdery or granular chemical dispensing system (10) including a docking station (16) that receives a reservoir (12) containing chemical to be dispensed. The reservoir (12) has a slidable closure (28) covering an opening (30) through which the chemical can be dispensed from the reservoir. The reservoir (12) may be engaged with the docking station (16) so that the slidable closure (28) on the reservoir (12) is operably coupled to a movable element (44) on the docking station (16). A user can engage the movable element (44) on the docking station (16) to cause the slidable closure (28) on the reservoir (12) to open. As a result, chemical in the reservoir (12) can discharge through the opening (30) uncovered by moving the slidable closure (28). In this way. the contents of the reservoir may be dispensed without the user coming into physical content with the chemical in the reservoir.

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