## पेटेंट कार्यालय शासकीय जर्नल

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#### (57) Abstract:

Exemplary embodiments of the present disclosure are directed towards a system and method for agricultural liquid dispensing. The system may a drone with a detachable agrochemical reservoir, rotors, nozzles, GPS device, computing device, and one or more cameras. The computing device may autonomously control the spraying process, that may ensure precise release of the agricultural liquid in droplet form at predetermined points along the predefined flight path. The cameras may facilitate live video feeds and data transmission so the user may monitor the drone's performance and progress in real-time. FIG. 1

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