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:A01M0007000000, (71)Name of Applicant : A01G0025090000, **1)CHITKARA INNOVATION INCUBATOR** (51) International classification B05B0007240000, **FOUNDATION** A01C0017000000, Address of Applicant :SCO: 160-161, SECTOR – 9C, B05B0013000000 MADHYA MARG, CHANDIGARH - 160009, INDIA Email-(31) Priority Document No :NA sachin.ahuja@chitkara.edu.in Mobile No. - 9217730035 (32) Priority Date :NA Chandigarh Chandigarh India (33) Name of priority country :NA (72)Name of Inventor : (86) International Application No :NA 1)Yadav Mukheshwar Filing Date :NA 2)Singh Lovepreet (87) International Publication No : NA 3)Thakur Khyath (61) Patent of Addition to Application 4)Thakur Rishab :NA Number 5)Berwal Anil Kumar :NA Filing Date (62) Divisional to Application Number :NA Filing Date :NA

(54) Title of the invention : MULTIPURPOSE AGRICULTURAL APPARATUS

(57) Abstract :

A multipurpose agricultural apparatus (100), comprising: a frame (102), wherein the frame (102) comprises: a handle (104) attached at a back portion of the frame (102), and held by an operator to move the apparatus (100); wheels (108a-108d) to generate a rotary motion for enabling a movement of the apparatus (100); switches (116a-116b) disposed on the frame (102), and operated by the operator for activating or deactivating a motor (130) and a sprayer pump (136), wherein the motor (130) is attached at a bottom of the frame (102), and activated to rotate a spreader disc (132) to spread fertilizer stored in a fertilizer container (126) onto a field, the sprayer pump (136) is placed in a first compartment (110), and activated to force pesticides stored in a pesticide container (128) to spray nozzles (122a-122n) through pipe (138) such that the spray nozzles (122a-122n) spray pesticides onto crops of the field.

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