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(71)Name of Applicant :

1)SWAMI VIVEKANANDA UNIVERSITY

Address of Applicant :Telinipara, Barasat - Barrackpore Rd, Bara Kanthalia, West Bengal – 700121 Barasat -----

Name of Applicant : NA

Address of Applicant : NA

(72)Name of Inventor :

1)TAPAS MAITY

Address of Applicant :SWAMI VIVEKANANDA UNIVERSITY Telinipara, Barasat - Barrackpore Rd,Bara Kanthalia, West Bengal – 700121 Barasat -----

2)ASHOK BERA

Address of Applicant :SWAMI VIVEKANANDA UNIVERSITY Telinipara, Barasat - Barrackpore Rd,Bara Kanthalia, West Bengal – 700121 Barasat -----

3)MR. ABHISHEK DHAR

Address of Applicant :SWAMI VIVEKANANDA UNIVERSITY Telinipara, Barasat - Barrackpore Rd,Bara Kanthalia, West Bengal – 700121 Barasat -----

4)MR. PROMIT KUMAR SAHA

Address of Applicant :SWAMI VIVEKANANDA UNIVERSITY Telinipara, Barasat - Barrackpore Rd,Bara Kanthalia, West Bengal – 700121 Barasat -----

5)DR. RITUPARNA MUKHERJEE

Address of Applicant :SWAMI VIVEKANANDA UNIVERSITY Telinipara, Barasat - Barrackpore Rd,Bara Kanthalia, West Bengal – 700121 Barasat -----

6)MR. SAURABH ADHIKARI

Address of Applicant :SWAMI VIVEKANANDA UNIVERSITY Telinipara, Barasat - Barrackpore Rd,Bara Kanthalia, West Bengal – 700121 Barasat -----

(57) Abstract :

This revolutionary device, SMART SOIL MONITORING SYSTEM, swiftly controlthe mosture continentinsoilandprevente havy rain water. Utilizing sil mosture, it ensures rapid breakdown of moisture in soil. Featuring automated preventing rain water and adaptive excesses water adjustment, it produces a equal level of moisture in soil suitable for various farming techniques. Portable, solar-charged, and electric-powered, this invention promotes sustainable agriculture while efficiently repurposing waste, contributing to eco-friendly practices and enhanced soil moisture.

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