## **K.S.RANGASAMY COLLEGE OF TECHNOLOGY**

(Autonomous)

Tiruchengode - 637 215. Namakkal Dt. Tamil Nadu

## **Details of Granted Design**

S.No.	Academic Year	Name of the inventor(s)	Title of Patent	Date of Filing	Reference Number	Status
1	2020-2021	Dr.R.Balamurugan Dr.N.Vengadachalam Dr.M.Sunil Kumar Mr. Venkateswara Rao	A Transportable Electric Handheld Fan	09.11.2021	352831-001	Granted
2	2023-2024	M. Vaigundamoorthi, Dr K Sathiyasekar,Dr. P. Aravindan,Dr. S. Ramesh,Dr N Nagabhooshanam,Dr L Anantha Raman	IOT Based Solar Powered Agriculture Robot	03.08.2023	389052-001	Granted
3	2023-2024	K.S. Rangasamy College of Technology Dr. Bharani Murugesan Dr. D. Sri Vidhya Dr. G.Karthikeyan Dr. R. Gopalakrishnan	Breast Cancer Detection Machine	15.12.2023	402185-001	Granted
4	2023-2024	Dr. Malarvizhi Muthubalasubramanian Mr. Soundararajan Selvaraj Mr. Syed Thasthagir Mohamed Hussain Dr. Lakshmi Balasubramanian Mr. Kalidas Avanaiyan Perumalsamy Mrs. Padmavathi Duraisamy Dr. Lalithamani Nachimuthu Dr. Prabakaran Karunakaran	Nut Dehusking Machine	29.01.2024	405906-001	Granted