

Certificate of Copyright Registration

Certificate No. 2024-05955-N

Be it known that on December 13, 2024, **LUMER JUDE P. DOCE, JESSIE CONN RALPH M. SAM, ZAKI C. SARMIENTO, NIÑA ROSE M. SEBIAL, and SOFIA B. MACALUDOS** of General Santos, South Cotabato caused the registration and deposit with the National Library of the Philippines (NLP), through the Intellectual Property Office of the Philippines (IPOPHL), of the work with the following specifications:

Title : IOT-BASED DECISION SUPPORT SYSTEM FOR NUTRIENT FILM TECHNIQUE
HYDROPONIES CULTURE MONITORED THROUGH ION-SELECTIVE ELECTRODES-
SYSTEM
Author (s) : Lumer Jude P. Doce, Jessie Conn Ralph M. Sam, Zaki C. Sarmiento, Niña Rose M. Sebial,
and Sofia B. Macaludos
Class : Class N (Computer programs, software, games, applications)
Creation Date : June 7, 2024
Period of Protection : Lifetime of the last surviving author and for fifty (50) years after the said author's death.

Registration and deposit is made for the purpose of completing the records of the NLP in accordance with Section 191 of Republic Act No. 8293, the Intellectual Property Code of the Philippines.

Issued on December 18, 2024 in the City of Taguig, Philippines.

ATTY. EMERSON G. CUYO
Director IV
Bureau of Copyright and Related Rights

