

A. Inventions Patented and/or Commercialized

Title	Researcher/Inventor	Registration No.	Date Issued	Patented (P) / Commercialized (C) / Both (P) and (C)
Fabrication of commercial prototype for utility model "Stove Using Agricultural Waste"	Dr. Guillermo S. Rillon Jr.	2-2014-000023	2015	Commercialization

REGISTERED				
Title	Inventors	Patent No./ ID	Date Issued	Patented and/or commercialized
Biochar Filtration in a Recirculating Aquaculture Systems (RAS)	Catherine D. Pueyo and Bennidict P. Pueyo	2/2021/050074	April 18, 2022	Utility Model
An Article of Manufacture for Providing an Automated Vertical Hydroponics System	Amy Lizbeth J. Rico (SMART)	2/2022/050007	January 4, 2022	Utility Model
A Method of Providing an Automated Vertical Hydroponics System	Amy Lizbeth J. Rico (SMART)	2-2022-050008	February 9, 2022	Utility Model
Composition of Berrynut Oatmeal Bar	Susanna D. Ramos, Christy Diane Q. Ramos, Yolanda F. Juan, Romeo I. Ramos, Ronnie G. Nanit	2-20169-050010	December 28, 2016	Utility Model
A Method of Preparing Sweet Potato (<i>Ipomoea batatas</i>) Chocolate Chip Cookies	Algin D. Valida Gemma P. Salamanca	2-2021-050256	May 2022	Utility Model
Composition of Sweet Potato Polvoron	Judith F. Espiritu (CED)	2-2019-050211	April 2022	Utility Model
Processing and Packaging of Berrynut Outmeal Bar	Christy Dianne Ramos	2-2016-050008	September 18, 2019	Utility Model
Composition of Peanut Ice Cream	Susana Ramos et al.	2-2017-050003	November 28, 2019	Utility Model
Process of Producing Peanut Ice Cream	Susana Ramos et al.	2-2017-050004	November 28, 2019	Utility Model
Composition of Peanut Oatmeal Bar	Susana Ramos et al.	2-2017-050005	November 28, 2019	Utility Model
Process of Producing Peanut Oatmeal Bar	Susana Ramos et al.	2-2017-050006	November 28, 2019	Utility Model
Sweet Potato (<i>Ipomea batatas</i>) Chocolate Chip Cookies	Algin D. Valida, Gemma P. Salamanca	2-2019-050284	September 20, 2019	Utility Model

Improvement of Packaging and Participatory Marketing of OTOP-Developed Products	Susana D. Ramos, Christy Dianne Q. Ramos, Yolanda F. Juan, Romeo I. Ramos, Ronnie G. Nanit	2-2016-001087	March 19, 2018	Utility Model (Peanut Oatmeal Cookies Composition)
Improvement of Packaging and Participatory Marketing of OTOP-Developed Products	Susana D. Ramos, Christy Dianne Q. Ramos, Yolanda F. Juan, Romeo I. Ramos, Ronnie G. Nanit	2-2016-001086	March 19, 2018	Utility Model (Process of Preparing Peanut Oatmeal Cookies)
Portable Single Drum Type Biogas Digester	Guillermo S. Rillon, Jr.; Max P. Guillermo; Benjie M. Dela Vega; Amy Lizbeth J. Rico; Sinamar E. Estudillo; Leonell P. Lijauco; Gloria Y. Ponciano	2-2015-000592	July 13, 2016	