



[12] UTILITY MODEL REGISTRATION [11] Registration No.: 2/2025/051849

[45] Issue date: 30 March 2026  
(30.03.2026)

[54] Title: COMPOSITION OF CHIPS ENRICHED WITH BANANA (Musa acuminata × Musa balbisiana) PEELS

[72] Maker(s): RAYMARO, Gretchen M. (Sibalom, Antique, PH); SANTORCE, Jonadine (Sibalom, Antique, PH); VEGAFRIA, Rachel Joy (Sibalom, Antique, PH); SIBUAN, Lorena (Sibalom, Antique, PH); GERONA, Ralph Emmanuel (Sibalom, Antique, PH); MIGUEL, Pauline Joy (Sibalom, Antique, PH) and MANGMANG, Ailyn (Sibalom, Antique, PH)

[71] Applicant(s): UNIVERSITY OF ANTIQUE (Sibalom, Antique, PH)

[22] Filing Date: 31 December 2025 (31.12.2025)

[43] Publication date: 7 January 2026 (07.01.2026)

[21] Application No.: 2/2025/051849

[30] Foreign Application Priority Data: NONE

[51] International Class: A23L19/00 (2016.01); A23L19/18 (2016.01)

[57] **ABSTRACT**

Disclosed is a utility model for a composition of chips enriched with banana (Musa acuminata × Musa balbisiana) peel comprising: 400 grams banana (Musa acuminata × Musa balbisiana) peels, 44 grams baking powder, 360 grams flour, 15 grams garlic powder, 7 grams black pepper, 2 grams salt, 30 grams oil, and 170 grams water. The chips stands out by turning banana (Musa acuminata × Musa balbisiana) peels alone into crispy, preservative-free snack chips that are both delicious and functional. The chips are golden-brown, crunchy, naturally flavored, and designed to support digestive health, reduce food waste, and provide a better snacking option for health-conscious consumers.

ISIC REV. 4	: C1030 - (Processing and preserving of fruit and vegetables)	Drawing(s)	: 0 sheet/s
No. of Claim(s)	: 1 claim/s	Description, Claims and Abstract	: 6 page/s
Multiple Dep. Claim(s)	: None		
Total No. of Claim(s)	: 1 claim/s		

Examiner: PERLA A. RELLIN

Attorney/Agent: SABUG, Debbie Jean V.