A BILL FOR AN ACT

MAKING AN APPROPRIATION FOR RESEARCH, DEVELOPMENT, AND MARKETING OF THE ULU BREADFRUIT.

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF HAWAII:

- 1 SECTION 1. The breadfruit, or 'ulu, as it is named in
- 2 Hawaiian, was one of the few subsistence plants the Polynesians
- 3 brought with them when they sailed to the Hawaiian islands.
- 4 'Ulu's mythical origins, its fame in history, and its immense
- 5 usefulness to islanders have made the tree an immortal symbol of
- 6 Hawai'i nei. 'Ulu reached the Hawaiian islands near the year 750
- 7 A.D., and over the centuries made significant contributions to
- 8 the Hawaiians' survival and lifestyle.
- 9 'Ulu has the potential to become a major crop in Hawai'i.
- 10 Currently, research is underway to analyze, test, and validate
- 11 the potential for an 'ulu industry. Research is looking at
- 12 various 'ulu production methods and techniques, including
- 13 harvesting, drying, processing, and refinement; manufacturing,
- 14 product packaging, and export; markets and food distribution
- 15 networks; and employment opportunities. Sales strategies
- 16 include sending samples to FoodSource, a C.H. Robinson Company,

- 1 for selective product testing. This company's clientele
- 2 includes SUBWAY, Whole Foods Market, and Trader Joe's.
- 3 'Ulu is a gluten free product that, within the context of
- 4 the projected demand for gluten free products at a conservative
- 5 \$6,600,000,000 for the United States market by 2017, could
- 6 potentially be an agricultural boom crop for Hawai'i. For
- 7 example, gluten free noodles using 'ulu flour is a huge market of
- 8 which university food scientists are keenly aware. There is the
- 9 potential for a regional system whereby the United States
- 10 Pacific territories become sub regional hubs and the outer
- 11 spokes to Hawai'i, which will be the main pacific hub for
- 12 refining, processing, packaging, and exporting 'ulu products to
- 13 the mainland market. The 'ulu is also a means to achieve food
- 14 sustainability since the plant is a food staple like taro.
- 15 It important that the 'ulu that comes out of Hawai'i has a
- 16 cultural sense of balance in terms of its sacredness, as 'ulu is
- 17 the basis of many Pacific island stories and belief systems.
- 18 The agency primarily responsible for research, development,
- 19 and marketing of 'ulu is the agribusiness development
- 20 corporation, which is authorized under section 163D-4(a)(11),
- 21 Hawaii Revised Statutes, to "[c]arry out specialized programs



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- 1 designed to develop new markets for Hawaii agricultural
- 2 products", and under section 163D-4(a)(6), Hawaii Revised
- 3 Statutes, to "[c]arry out surveys, research, and investigations
- 4 into technological, business, financial, consumer trends, and
- 5 other aspects of agricultural production in the national and
- 6 international community".
- 7 The purpose of this Act is to make an appropriation for the
- 8 research, development, and marketing of 'ulu.
- 9 SECTION 2. There is appropriated out of the general
- 10 revenues of the State of Hawai'i the sum of \$500,000 or so much
- 11 thereof as may be necessary for fiscal year 2014-2015 for the
- 12 research, development, and marketing of 'ulu.
- The sum appropriated shall be expended by the agribusiness
- 14 development corporation for the purposes of this Act.
- 15 SECTION 3. This Act shall take effect on July 1, 2014.

Report Title:

Agriculture; 'Ulu; Appropriation

Description:

Makes an appropriation for the research, development, and marketing of 'ulu. (SD1)

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