

PROVISIONAL APPLICATION FOR PATENT COVER SHEET

USPTO Form PTO/SB/16 Equivalent

APPLICATION DATA

Field**Value**

Application Type Provisional Application for Patent

Systems and Methods for Automated Preparation of Granular Starch-

Title of Invention Based Food Products via Hydro-Thermal Agitation with Closed-Loop
Sensor Control

Attorney Docket

HDS-2025-FOOD-001

Number

INVENTOR(S)

Inventor 1 (Primary)**Field****Value**

Legal Name Haim David Silver

Residence (City, State, Country) Poughkeepsie, NY, USA

Mailing Address 7 Bancroft Rd

City Poughkeepsie

State NY

ZIP Code 12601

Country USA

Citizenship United States

CORRESPONDENCE ADDRESS

Field**Value**

Name Haim David Silver

Field	Value
Address	7 Bancroft Rd
City	Poughkeepsie
State	NY
ZIP Code	12601
Country	USA
Telephone	+1-929-782-2060
Email	silverdavi@gmail.com

ENTITY STATUS

Claimed Entity Status: Small Entity

The applicant qualifies as a Small Entity under 37 CFR 1.27.

DOCUMENTS INCLUDED

Document	Sheets
Specification	25
Drawings	5

SIGNATURE

Field	Value
Signature	/Haim David Silver/
Name	Haim David Silver
Date	_____

Docket: HDS-2025-FOOD-001