



INVENTOR OATH / DECLARATION

(35 U.S.C. §115)

Application Title:

**Biodegradable Antibacterial Polymer Composite and Applications in Food Packaging,
Filtration, HVAC Biofilm Prevention, and Surface-Coating Systems**

Foreign Priority Claim:

This U.S. patent application **claims priority** to Canadian Patent Application No. **663257740016681660**, filed on **2025-11-27**, in the name of **Global Pathways Inc.**

Declaration Statements

Each undersigned inventor hereby declares that:

1. I believe I am the original inventor or an original joint inventor of the subject matter which is claimed and for which a patent is sought in the above-identified application.
 2. I have reviewed and understand the contents of the above-identified patent application, including the specification, claims, and drawings.
 3. I authorize the filing of this patent application and understand that I have a duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R. §1.56.
 4. I acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. §1001 by fine or imprisonment of not more than five (5) years, or both.
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Inventor 1

Name: **Charlie Raymond**

Residence: **St. John's, Newfoundland & Labrador, Canada**

Citizenship: **Canada**

Signature: *C. Raymond*
Date: *2025-12-02*

Inventor 2

Name: **Tim Zlomke**

Residence: **Houston, Texas, USA**

Citizenship: **United States of America**

Signature: _____
Date: _____