

MICRO ENTITY STATUS
(Gross Income Basis)
37 CFR 1.29(a)

APPLICATION INFORMATION	
Application Number (if known)	_____
Filing Date (if known)	_____
First Named Inventor	Brian Rutherford
Attorney Docket Number	RUTHERFORD-021-PROV
Title	Quantum-Safe Physical Impossibility Architecture for Cybersecurity Systems

MICRO ENTITY CERTIFICATION	
I hereby certify that I qualify for micro entity status under 37 CFR 1.29(a) and that:	
<input checked="" type="checkbox"/>	I qualify as a small entity under 37 CFR 1.27.
<input checked="" type="checkbox"/>	Neither I, nor any individual or entity to whom I have assigned, granted, conveyed, or licensed (or am obligated to assign, grant, convey, or license) any rights in the invention, have been named as the inventor or a joint inventor on more than four previously filed patent applications (not including provisional applications filed under 35 U.S.C. 111(b)).
<input checked="" type="checkbox"/>	In the calendar year preceding the calendar year in which the applicable fee is being paid, the gross income of myself and all individuals or entities to whom I have assigned, granted, conveyed, or licensed (or am obligated to assign, grant, convey, or license) any rights in the invention did not exceed three times the median household income for that preceding calendar year, as most recently reported by the Bureau of the Census.
<input checked="" type="checkbox"/>	I have not assigned, granted, conveyed, or licensed (and am not under an obligation to assign, grant, convey, or license) any rights in the invention to any entity that had gross income in the preceding calendar year exceeding three times the median household income for that preceding calendar year.

WARNING
<p>Any attempt to fraudulently establish status as a micro entity, or pay fees as a micro entity, shall be considered as a fraudulent attempt to evade payment of fees. Improperly, and with intent to deceive, establishing micro entity status or paying micro entity fees shall be deemed to be fraud practiced or attempted on the Office.</p> <p>Micro entity status, once established, remains in effect until changed. Any change in status must be filed in writing in the application or patent prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a micro entity is no longer appropriate. See 37 CFR 1.29(k). Failure to notify the Office of a change in entitlement to micro entity status and attempted payment of a micro entity fee when micro entity status is not appropriate, shall be considered to be fraud practiced or attempted on the Office.</p>

SIGNATURE	
Signature:	/Brian Rutherford/
Name (Print/Type):	Brian Rutherford
Date:	08/27/2025
<input checked="" type="checkbox"/> Applicant	<input type="checkbox"/> Patent Practitioner (Reg. No. _____)
Capacity:	Inventor/Applicant