



## ELECTRONIC ACKNOWLEDGEMENT RECEIPT

APPLICATION #	RECEIPT DATE / TIME	ATTORNEY DOCKET #
<b>63/793,607</b>	<b>04/23/2025 11:16:38 PM Z ET</b>	-

### Title of Invention

Integrated Smart Biomanufacturing Platform for Immune Cell Expansion and Plasma Protein Fractionation with AI-Driven Adaptive Logic

### Application Information

APPLICATION TYPE	Utility - Provisional Application under 35 USC 111(b)	PATENT #	-
CONFIRMATION #	1492	FILED BY	OREN RAPHAEL
PATENT CENTER #	70137953	FILING DATE	-
CUSTOMER #	-	FIRST NAMED INVENTOR	Mr. Oren Raphael
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### Documents

**TOTAL DOCUMENTS: 2**

DOCUMENT	PAGES	DESCRIPTION	SIZE (KB)
generatedADS70137953.pdf	5	Application Data Sheet	110 KB
EXPANDED CLAIM SET-APP.TEXT.docx	31	Application body structured text document	9957 KB

Warning: Paragraph numbering is missing from the specification. Please review the specification and revise if necessary. Images have been detected in the abstract section. Please review whether these images belong in the abstract section or not. All artifacts (SmartArt, Drawings, Charts, etc) have been replaced with images. One or more pages are missing page numbering. Page numbering will be automatically applied after submission.

### Digest

**DOCUMENT****MESSAGE DIGEST(SHA-512)**

generatedADS70137953.pdf

88031EB9715641631C5540E5AD6C7B83DD9662E11DACD9BA  
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F4A0ABF8D6BB2C2EA3A2A50367BADDEF25D6A837177AA69B  
3B2411DC15A361503F8CDAA07E08C5

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.