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APPLICATION #	RECEIPT DATE / TIME	ATTORNEY DOCKET #
PCT/US25/52944	10/28/2025 07:16:42 PM Z ET	ClosedLoopBioprocessRO

Title of Invention

Hierarchical Closed-Loop Micro-Dosing Skid with Multi-Axis Gear-Pump Manifold and Optional Disposable Cartridges

Application Information

APPLICATION TYPE	International Application (PCT) for filing in the US receiving office	PATENT #	-
CONFIRMATION #	5080	FILED BY	OREN RAPHAEL
PATENT CENTER #	72945118	FILING DATE	-
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Documents

TOTAL DOCUMENTS: 6

DOCUMENT	PAGES	DESCRIPTION	SIZE (KB)
ClosedLoopBioprocessROZI P.zip	-	-	92 KB
Pct101.pdf	3	PCT/RO/101 - Request form for new International Application - PCT EASY Format	52 KB
Fees.pdf	1	PCT/RO/101 Annex (fee calculation sheet)	44 KB
closed-loop microdosing apparatus bioprocess PCTIB2025056115-appb-000003-en-20250616.pdf	16	-	10348 KB

closed-loop microdosing apparatus bioprocess PCTIB2025056115-appb- 000003-en-20250616- ABST.pdf	(1-1)	1	Abstract	87 KB
closed-loop microdosing apparatus bioprocess PCTIB2025056115-appb- 000003-en-20250616- SPEC.pdf	(2-6)	5	Specification	181 KB
closed-loop microdosing apparatus bioprocess PCTIB2025056115-appb- 000003-en-20250616- DRW.pdf	(7-13)	7	Drawings-only black and white line drawings	10200 KB
closed-loop microdosing apparatus bioprocess PCTIB2025056115-appb- 000003-en-20250616- CLM.pdf	(14-16)	3	Claims	145 KB

Digest

DOCUMENT

MESSAGE DIGEST(SHA-512)

ClosedLoopBioprocessROZIP.z ip	617BBD1DF4CE9A403926BC00278C6CCD803D86DFECF4E1A 4EDD7F204D557716F959C61C95D10191E4400DB5AE2B138E0 84E59177FF5EC2FE89D404F1F2A6CD5B
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closed-loop microdosing apparatus bioprocess PCTIB2025056115-appb- 000003-en-20250616.pdf	E01B6BED09EED9904A91933AF66375EFDBF06531F09FA35B9 1633B285DCD577AAA1116E7A646038B9CB1305EC634DFD6E AD45FDB049825DE38C2893462C90457
closed-loop microdosing apparatus bioprocess PCTIB2025056115-appb- 000003-en-20250616-ABST.pdf	1194E370B414202D3B6A519258D9D83B37161B7028D33D31C2 04DF28CDE5AE6EE928CBEC33132AC7AF1A035F885A40C97F 942A4EBDDCDB2492B544910935B50E
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closed-loop microdosing apparatus bioprocess PCTIB2025056115-appb- 000003-en-20250616-CLM.pdf	CEBF85A96EAD375523359C6CC43060F6724F30434E48DBE90 3DC3FB72454BC70AA20D923606807A26CC3A60B717DB8FC9 39A463FDA9E235A70DD6A418E403484

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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.