

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT3102648

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
INNOCRIN PHARMACEUTICALS, INC.	10/13/2014
RECEIVING PARTY DATA	
Name:	VPS-1, INC.
Street Address:	4505 EMPEROR BLVD.
Internal Address:	SUITE 300
City:	DURHAM
State/Country:	NORTH CAROLINA
Postal Code:	27703
PROPERTY NUMBERS Total: 1	
Property Type	Number
Patent Number:	8809378
CORRESPONDENCE DATA	
Fax Number:	(561)655-8719
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
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ATTORNEY DOCKET NUMBER:	90276(305005)
NAME OF SUBMITTER:	JEFFREY D. HSI
SIGNATURE:	/Jeffrey D. Hsi/
DATE SIGNED:	11/11/2014
Total Attachments: 13	
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PATENT ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Innocrin Pharmaceuticals, Inc. (formerly Viamet Pharmaceuticals, Inc.), a Delaware corporation ("Assignor"), hereby assigns to VPS-1, Inc., a Delaware corporation having a place of business at 4505 Emperor Blvd., Suite 300, Durham, NC 27703 ("Assignee"), all of Assignor's right, title and interest in and to the below-identified patents and patent applications, including but not limited to corresponding non-provisional/utility, continuations, divisionals, reissues, reexaminations, extensions, and substitutions of said application(s) and such patents and counterparts thereof in any country of the world ("Patent Rights"), including all rights to sue for past infringement, the same to be held and enjoyed by Assignee, its successors and assigns, in and throughout the United States of America, its territories and possessions and all foreign countries, including but not limited to all of Assignor's right, title and interest in and to the invention(s) described in said Patent Rights and in such letters patent as may issue from patent applications included within the Patent Rights; said Patent Rights to be held and enjoyed by said Assignee for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said letters patents may be granted as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made. Assignor hereby conveys all of Assignor's rights arising under or pursuant to any and all U.S. laws and international agreements, treaties and laws relating to the protection of industrial property by the filing of any such application(s) within the Patent Rights, including but not limited to any cause(s) of action and damages accruing prior to this assignment. Assignor hereby acknowledges that this assignment, being of Assignor's entire right, title and interest in and to said invention(s), carries with it the right in Assignee to apply for and obtain from competent authorities in all countries of the world any and all letters patent by attorneys and agents of Assignee's selection and the right to procure the grant of all letters patent to Assignee in its own name as assignee of Assignee's entire right, title and interest therein;

AND, Assignor hereby further agrees for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary or desirable to secure more fully the aforesaid assignment of Patent Rights and invention(s) to said Assignee, its successors, assigns, and legal representatives, including the execution of corresponding non-provisional/utility, substitution, continuation, divisional, reissue, reexamination, extension and corresponding foreign or international patent applications;

AND, Assignor hereby further agrees to provide factual statements or testimony in any interference, reissue, reexamination, inter partes review, post grant review or any other proceeding in which said invention(s) or any application or patent directed thereto may be involved;

AND, Assignor hereby authorizes and requests the Director of the United States Patent and Trademark Office to issue such letters patent as shall be granted upon applications included within the Patent Rights, or applications based thereon, to said Assignee, its successors, assigns, or legal representatives;

Pending	Allowed	Issued	Program	EW Matter No.	ASB Matter No.	App. No./ Patent No.	Issue Date	Title	Status
n	n	y	CYP51	86240US	NA	8,236,962	August 7, 2012	Metalloenzyme Inhibitor Compounds	Issued
y	n	n	CYP51	86240AU	NA	2011242562		Metalloenzyme Inhibitor Compounds	National
y	n	n	CYP51	86240BR	NA	1120120273086		Metalloenzyme Inhibitor Compounds	National
n	n	y	CYP51	86240CA	NA	2,792,950	February 11, 2014	Metalloenzyme Inhibitor Compounds	Issued
y	n	n	CYP51	86240CN	NA	201180030668.5		Metalloenzyme Inhibitor Compounds	National
y	n	n	CYP51	86240EA	NA	201291107		Metalloenzyme Inhibitor Compounds	National
y	n	n	CYP51	86240EP	NA	11772772.7		Metalloenzyme Inhibitor Compounds	National
y	n	n	CYP51	86240IN	NA	2506/MUMNP/2012		Metalloenzyme Inhibitor Compounds	National
n	n	y	CYP51	86240JP	NA	5266430	May 10, 2013	Metalloenzyme Inhibitor Compounds	Issued
y	n	n	CYP51	86240TW	NA	100114248		Metalloenzyme Inhibitor Compounds	National
n	n	y	CYP51	86240KR	NA	10-1379370	March 24, 2014	Metalloenzyme Inhibitor Compounds	Issued
n	n	y	CYP51	86240DIV	NA	8,754,227	June 17, 2014	Metalloenzyme Inhibitor Compounds	Issued
n	y	n	CYP51	86240CADIV	NA	2,837,400		Metalloenzyme Inhibitor Compounds	Allowed
y	n	n	CYP51	86240JPDIV	NA	2013-096967		Metalloenzyme Inhibitor Compounds	Divisional
n	y	n	CYP51	86666	NA	13,527,402		Metalloenzyme Inhibitor Compounds	Allowed
y	n	n	CYP51	86666AU	NA	2012273161		Metalloenzyme Inhibitor Compounds	National

Pending	Allowed	Issued	Program	FW Matter No.	A&B Matter No.	App. No./Patent No.	Issue Date	Title	Status
y	n	n	CYP51	86666CA	NA	2,838,909		Metalloenzyme Inhibitor Compounds	National
y	n	n	CYP51	86666CN	NA	201280039384.7		Metalloenzyme Inhibitor Compounds	National
y	n	n	CYP51	86666EA	NA	201490036		Metalloenzyme Inhibitor Compounds	National
y	n	n	CYP51	86666EP	NA	12801966.8		Metalloenzyme Inhibitor Compounds	National
y	n	n	CYP51	86666IN	NA	93/MUMNP/2014		Metalloenzyme Inhibitor Compounds	National
y	n	n	CYP51	86666IP	NA	2014-516090		Metalloenzyme Inhibitor Compounds	National
y	n	n	CYP51	86666KR	NA	10-2014-7001273		Metalloenzyme Inhibitor Compounds	National
y	n	n	CYP51	86666TW	NA	101124177		Metalloenzyme Inhibitor Compounds	National
n	n	y	CYP51	86667	NA	8,796,001	August 5, 2014	Metalloenzyme Inhibitor Compounds	Issued
y	n	n	CYP51	86667AU	NA	2012273100		Metalloenzyme Inhibitor Compounds	National
y	n	n	CYP51	86667CA	NA	2,838,912		Metalloenzyme Inhibitor Compounds	National
y	n	n	CYP51	86667CN	NA	201280040415.0		Metalloenzyme Inhibitor Compounds	National
y	n	n	CYP51	86667EA	NA	201490029		Metalloenzyme Inhibitor Compounds	National
y	n	n	CYP51	86667EP	NA	12803318.0		Metalloenzyme Inhibitor Compounds	National
y	n	n	CYP51	86667IN	NA	94/MUMNP/2014		Metalloenzyme Inhibitor Compounds	National
y	n	n	CYP51	86667IP	NA	2014-517090		Metalloenzyme Inhibitor Compounds	National
y	n	n	CYP51	86667KR	NA	10-2014-7001300		Metalloenzyme Inhibitor Compounds	National
y	n	n	CYP51	86667TW	NA	101124178		Metalloenzyme Inhibitor Compounds	National

Pending	Allowed	Issued	Program	FW Matter No.	A&B Matter No.	App. No./Parent No.	Issue Date	Title	Status
n	y	n	CYP51	86674	NA	13/528,319		Metalloenzyme Inhibitor Compounds	Allowed
y	n	n	CYP51	86674AU	NA	2012273004		Metalloenzyme Inhibitor Compounds	National
y	n	n	CYP51	86674CA	NA	2,838,916		Metalloenzyme Inhibitor Compounds	National
y	n	n	CYP51	86674CN	NA	201280040551.X		Metalloenzyme Inhibitor Compounds	National
y	n	n	CYP51	86674EA	NA	201490088		Metalloenzyme Inhibitor Compounds	National
y	n	n	CYP51	86674EP	NA	12802142.5		Metalloenzyme Inhibitor Compounds	National
y	n	n	CYP51	86674IN	NA	286/DEL/NP/2014		Metalloenzyme Inhibitor Compounds	National
y	n	n	CYP51	86674JP	NA	2014-517112		Metalloenzyme Inhibitor Compounds	National
y	n	n	CYP51	86674KR	NA	10-2014-7001615		Metalloenzyme Inhibitor Compounds	National
y	n	n	CYP51	86674TW	NA	101124179		Metalloenzyme Inhibitor Compounds	National
y	n	n	CYP51	87671	NA	14/364,276		Metalloenzyme Inhibitor Compounds	US National
y	n	n	CYP51	87671AU	NA	2012352555		Metalloenzyme Inhibitor Compounds	National
y	n	n	CYP51	87671BR	NA	1120140139636		Metalloenzyme Inhibitor Compounds	National
y	n	n	CYP51	87671CA	NA	2,858,681		Metalloenzyme Inhibitor Compounds	National
y	n	n	CYP51	87671CN	NA	201280069217.7		Metalloenzyme Inhibitor Compounds	National
y	n	n	CYP51	87671EA	NA	201491151		Metalloenzyme Inhibitor Compounds	National
y	n	n	CYP51	87671EP	NA	12858190.7		Metalloenzyme Inhibitor Compounds	National
y	n	n	CYP51	87671IN	NA	1378/MUN/NP/2014		Metalloenzyme Inhibitor Compounds	National

Pending	Allowed	Issued	Program	EW Matter No.	ACB Matter No.	App. No./ Patent No.	Issue Date	Title	Status
y	n	n	CYP51	87671JP	NA	AWAITING		Metalloenzyme Inhibitor Compounds	National
y	n	n	CYP51	87671KR	NA	10-2014-7019230		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90074US	NA	14/373,314		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90074AU	NA	2013209516		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90074BR	NA	AWAITING		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90074CA	NA	2,861,339		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90074CN	NA	201380010231.4		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90074EA	NA	201491385		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90074EP	NA	13738427.7		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90074IN	NA	6792/DELNP/2014		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90074JP	NA	AWAITING		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90074KR	NA	10-2014-7023020		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90075US	NA	14/373,304		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90075AU	NA	2013209520		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90075BR	NA	1120140177996		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90075CA	NA	2,861,341		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90075CL	NA	01892-2014		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90075CN	NA	201380010205.1		Metalloenzyme Inhibitor Compounds	National

Pending	Allowed	Issued	Program	FW Matter No.	ASB Matter No.	App. No./ Patent No.	Issue Date	Title	Status
y	n	n	Fungicides	90075CO	NA	14178605		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90075CR	NA	AWAITING		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90075EA	NA	301491386		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90075EC	NA	IEPI-2014-14530		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90075EP	NA	13739106.6		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90075IN	NA	6812/DELNP/2014		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90075IL	NA	233716		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90075JP	NA	AWAITING		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90075KR	NA	10-2014-7023021		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90075MX	NA	MX/a/2014/008729		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90075PH	NA	1-2014-501653		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90075UA	NA	201409186		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90075VN	NA	1-2014-02753		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90075ZA	NA	2014/06030		Metalloenzyme Inhibitor Compounds	National
n	n	y	Fungicides	90270US	NA	8,748,461	June 10, 2014	Metalloenzyme Inhibitor Compounds	Issued
y	n	n	Fungicides	90270CON	NA	14/297,065		Metalloenzyme Inhibitor Compounds	Continuation
y	n	n	Fungicides	90270AR	NA	P20120102182		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90270AU	NA	2012273103		Metalloenzyme Inhibitor Compounds	National

Pending	Allowed	Issued	Program	EW Matter No.	A&B Matter No.	App. No./ Patent No.	Issue Date	Title	Status
y	n	n	Fungicides	90270CA	NA	2,839,691		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90270BR	NA	1020120151790		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90270CL	NA	3638-2013		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90270CN	NA	201280040388.7		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90270CO	NA	14007084		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90270CR	NA	2014-0020		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90270EA	NA	201490030		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90270EC	NA	SP-2014-13152		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90270EP	NA	12802997.2		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90270EN	NA	288/DELNP/2014		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90270IL	NA	229965		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90270JP	NA	2014-516092		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90270KR	NA	10-2014-7001301		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90270MX	NA	MX/a/2013/015158		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90270PH	NA	1-2013-502623		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90270PY	NA	28450/2012		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90270UA	NA	a201400361		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90270UY	NA	34145		Metalloenzyme Inhibitor Compounds	National

Pending	Allowed	Issued	Program	FW Matter No.	A&B Matter No.	App. No./ Patent No.	Issue Date	Title	Status
y	n	n	Fungicides	90270VN	NA	1-2014-00175		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90270ZA	NA	2014/00232		Metalloenzyme Inhibitor Compounds	National
n	n	y	Fungicides	90276US	NA	8,809,378	August 19, 2014	Metalloenzyme Inhibitor Compounds	Issued
y	n	n	Fungicides	90276DIV	NA	14/457,620		Metalloenzyme Inhibitor Compounds	Divisional
y	n	n	Fungicides	90276AR	NA	P20120102183		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90276AU	NA	2012273166		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90276BR	NA	1020120151995		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90276CA	NA	2,839,769		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90276CL	NA	3639-2013		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90276CN	NA	201280039383.2		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90276CO	NA	14006566		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90276CR	NA	2014-0024		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90276EA	NA	201490038		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90276EC	NA	SP-2014-13153		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90276EP	NA	12802388.4		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90276IN	NA	59/MUMNP/2014		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90276IL	NA	229966		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90276JP	NA	2014-516091		Metalloenzyme Inhibitor Compounds	National

Pending	Allowed	Issued	Program	EW Matter No.	ACB Matter No.	App. No./ Patent No.	Issue Date	Title	Status
y	n	n	Fungicides	90276KR	NA	10-2014-7001294		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90276MX	NA	MX/a/2013/015160		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90276PH	NA	1-2013-502624		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90276PY	NA	28449/2012		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90276UA	NA	a201400360		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90276UV	NA	34146		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90276VN	NA	1-2014-00174		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90276ZA	NA	2014/00211		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90277	NA	13/528,283		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90277AR	NA	P20120102236		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90277AU	NA	2012273007		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90277BR	NA	1020120154579		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90277CA	NA	2,839,883		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90277CL	NA	3679-2013		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90277CN	NA	201280040532.4		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90277CO	NA	14008727		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90277CR	NA	2014-0022		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90277EA	NA	201490052		Metalloenzyme Inhibitor Compounds	National

Pending	Allowed	Issued	Program	FW Matter No	ACB Matter No	App. No./ Patent No.	Issue Date	Title	Status
y	n	n	Fungicides	90277EC	NA	SP-2014-13159		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90277EP	NA	12801805.8		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90277IN	NA	84/MUMNP/2014		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90277IL	NA	230051		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90277JP	NA	2014-517113		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90277KR	NA	10-2014-7001619		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90277MX	NA	MX/a/2013/015159		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90277PH	NA	1-2013-502622		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90277PY	NA	29218/2012		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90277UA	NA	a201400523		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90277UY	NA	34156		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90277VN	NA	1-2014-00259		Metalloenzyme Inhibitor Compounds	National
y	n	n	Fungicides	90277ZA	NA	2014/00292		Metalloenzyme Inhibitor Compounds	National
y	n	n	CYP51	92366P2	NA	61/955,554		Antifungal Compound Process	Provisional
n	n	n	CYP51	92389P2	NA	61/955,565		Antifungal Compound Process	Provisional
y	n	n	CYP51	92391P2	NA	61/955,661		2-(2,4-Difluorophenyl)-1,1-Difluoro-1-(5-Substituted-Pyridin-2-YL)-3-(1H-Tetrazol-1-YL)Propan-2-OLS and process for their preparation	Provisional

Pending	Allowed	Issued	Program	FW Matter No.	A&B Matter No.	App. No./Patent No.	Issue Date	Title	Status
y	n	n	CYP51	92392P2	NA	61/955,680		2-(2,4-DIFLUOROPHENYL)-1,1-DIFLUORO-1-(5-SUBSTITUTED-PYRIDIN-2-YL)-3-((1H-TETRAZOL-1-YL)PROPAN-2-OLS AND PROCESSES FOR THEIR PREPARATION	Provisional
y	n	n	CYP51	92393P2	NA	61/955,668		3-AMINO-2-(2,4-DIFLUOROPHENYL)-1,1-DIFLUORO-1-(5-SUBSTITUTED-PYRIDIN-2-YL)PROPAN-2-OLS AND PROCESSES FOR THEIR PREPARATION	Provisional
y	n	n	Fungicides	93276WO	NA	PCT/US2014/039823		Fungicidal Compositions	PCT
y	n	n	CYP51	93360WO	NA	PCT/US2014/041984		Metalloenzyme Inhibitor Compounds	PCT
y	n	n	CYP51	95003P	NA	61/955,532		Antifungal Compound Process	Provisional
y	n	n	CYP51	95005P	NA	61/955,568		Antifungal Compound Process	Provisional
y	n	n	CYP51	95006P	NA	61/955,599		Antifungal Compound Process	Provisional
y	n	n	CYP51	95007P	NA	61/955,615		Antifungal Compound Process	Provisional
y	n	n	CYP51	95009P	NA	61/955,633		Antifungal Compound Process	Provisional
y	n	n	CYP51	95010P	NA	61/955,650		Antifungal Compound Process	Provisional
n	n	y	Enzyme Class	NA	371744AU	2007323614	January 3, 2013	Metallo-oxidoreductase Inhibitors Using Metal	Issued

Pending	Allowed	Issued	Program	FW Matter No.	ACB Matter No.	App. No./ Patent No.	Issue Date	Title	Status
n	n	y	Enzyme Class	NA	371746DE	DE 60 2007 031 611.1	July 10, 2013	Binding Moieties in Combination with Targeting Moieties	Issued
n	n	y	Enzyme Class	NA	371746FR	2086546	July 10, 2013	Metallo-oxidoreductase Inhibitors Using Metal Binding Moieties in Combination with Targeting Moieties	Issued
n	n	y	Enzyme Class	NA	371746GB	2086546	July 10, 2013	Metallo-oxidoreductase Inhibitors Using Metal Binding Moieties in Combination with Targeting Moieties	Issued
n	n	y	Enzyme Class	NA	371928	8,680,270	March 25, 2014	Metallo-oxidoreductase Inhibitors Using Metal Binding Moieties in Combination with Targeting Moieties	Issued
y	n	n	LpxC	87251WO	NA	PCT/US2014/013304		Metalloenzyme Inhibitor Compounds	PCT

Executed as of the 13th day of October, 2014.

INNOCRIN PHARMACEUTICALS, INC.

By: William Moore

Name: William Moore

Title: President and CEO

[Signature Page to Patent Assignment]