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EPAS ID: PAT4483450

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		NUNC PRO TUNC ASSIGNME	NT	
EFFECTIVE DATE:		05/14/2017	05/14/2017	
	/ DATA			
		Name	Execution Date	
BANNER LIFE SCIENCES LLC		06/22/2017		
Street Address:		4125 PREMIER DRIVE HIGH POINT		
Name:		PATHEON SOFTGELS INC		
State/Country:		NORTH CAROLINA		
		27265		
Postal Code:	27265			
-		95		
Postal Code:	RS Total: §	95 Number		

Property Type	Number
Patent Number:	6183845
Patent Number:	6193999
Patent Number:	6214376
Patent Number:	6258380
Patent Number:	6482516
Patent Number:	6685961
Patent Number:	6949256
Patent Number:	7887838
Patent Number:	8097279
Patent Number:	8241665
Patent Number:	8293270
Patent Number:	8333989
Patent Number:	8414916
Patent Number:	8524280
Patent Number:	8685445
Patent Number:	8765174
Patent Number:	8920844
Patent Number:	8962005

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Property Type	Number
Patent Number:	9072677
Patent Number:	9192582
Patent Number:	9254270
Patent Number:	9433585
Patent Number:	9504656
Patent Number:	9566274
Patent Number:	RE39347
Application Number:	11247389
Application Number:	11275563
Application Number:	11316830
Application Number:	11367238
Application Number:	11548607
Application Number:	12716593
Application Number:	13862199
Application Number:	14460747
Application Number:	14527201
Application Number:	14711835
Application Number:	14744057
Application Number:	14744059
Application Number:	14745485
Application Number:	14749671
Application Number:	14776309
Application Number:	14776325
Application Number:	14790624
Application Number:	14977808
Application Number:	14978159
Application Number:	15080614
Application Number:	15090628
Application Number:	15159972
Application Number:	15404368
Application Number:	15590369
Application Number:	15591512
Application Number:	15602700
Application Number:	60487968
Application Number:	60659679
Application Number:	60730406
Application Number:	60730514

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Property Type	Number
Application Number:	61166866
Application Number:	61623737
Application Number:	61790890
Application Number:	61792521
Application Number:	61793142
Application Number:	61893721
Application Number:	61897794
Application Number:	62014714
Application Number:	62015063
Application Number:	62015818
Application Number:	62015821
Application Number:	62017489
Application Number:	62065791
Application Number:	62138468
Application Number:	62143426
Application Number:	62236297
PCT Number:	US2001050714
PCT Number:	US2003020579
PCT Number:	US2003001134
PCT Number:	US2003012983
PCT Number:	US2004022456
PCT Number:	US2004020187
PCT Number:	US2006007788
PCT Number:	US2006039045
PCT Number:	US2006042177
PCT Number:	US2006041722
PCT Number:	US2006048029
PCT Number:	US2009068017
PCT Number:	US2010029625
PCT Number:	US2013036396
PCT Number:	US2014026947
PCT Number:	US2014026946
PCT Number:	US2014062892
PCT Number:	US2015036539
PCT Number:	US2015036540
PCT Number:	US2015036853
PCT Number:	US2015037558

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NAME OF SUBMITTER:	BERNARD A. BROWN II
SIGNATURE:	/Bernard A. Brown II/
DATE SIGNED:	06/29/2017

Total Attachments: 30

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WORLDWIDE ASSIGNMENT OF INVENTIONS

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of one hundred U.S. dollars (\$100.00) and for other good and valuable consideration, the receipt of which is hereby acknowledged,

ASSIGNOR: Banner Life Sciences LLC, having it primary place of business at 4125 Premier Drive, High Point, North Carolina, 27265, United States of America, a Limited Liability Company organized under the laws of the State of Delaware, United States of America, and its successors, assigns, and legal representatives

hereby sell(s), assign(s) and transfer(s) to:

DOCKE.

ASSIGNEE: Patheon Softgels Inc., having it primary place of business at 4125 Premier Drive, High Point, North Carolina, 27265, United States of America, a Corporation organized under the laws of the State of Delaware, United States of America, and its successors, assigns, and legal representatives,

the entire right, title and interest in and to, including the right to claim priority from, the invention(s) disclosed in the patent(s) and application(s) listed in SCHEDULE A-1, attached hereto,

and in and to all Letters Patent(s) and equivalents thereof having been or to be obtained for said invention in all countries by the application(s) or any continuation, continuation-in-part, division, renewal, substitute, or equivalent thereof, as well as to any reissue, reexamination, patent term restoration, or equivalent thereto.

The effective date of this assignment is the 14th day of May, two thousand seventeen (14-MAY-2017).

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment, and that ASSIGNEE will, upon ASSIGNEE's request, be provided promptly with all pertinent facts and documents relating to said invention(s), applications, and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR, and ASSIGNOR will testify as to the same in any interference, litigation, or other proceeding related thereto, and will promptly execute and deliver to ASSIGNEE or its legal representative(s) any and all papers, instruments, or affidavits required to apply for, obtain, maintain, issue, and enforce said application(s), said invention(s), said Letters Patent(s), and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

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