Page 1 1 S. Narasimha Murthy, Ph.D. 2 UNITED STATES PATENT AND TRADEMARK OFFICE BEFORE THE PATENT TRIAL AND APPEAL BOARD 3 CASE NO. IPR2018-00168 U.S. PATENT NO. 9,549,938 4 5 FLATWING PHARMACEUTICALS, LLC, PETITIONER 6 VERSUS 7 8 ANACOR PHARMACEUTICALS, INC., PATENT OWNER 9 DEPOSITION OF 10 S. NARASIMHA MURTHY, PH.D. 11 12 APPEARANCES NOTED HEREIN 13 14 DATE: AUGUST 20, 2018 PLACE: MAYO MALLETTE PLLC 15 2094 OLD TAYLOR ROAD OXFORD, MISSISSIPPI 16 TIME: 9:08 A.M. 17 18 19 REPORTED BY: TODD J. DAVIS 20 BCR, CSR #1406, RPR 21 JOB NUMBER: 146558 22 23 2.4 25

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1 S. Narasimha Murthy, Ph.D. 2 INDEX 3 Style and Appearances 1 4 Index 3 5 Examination by Mr. Maurer 4 6 Certificate of Court Reporter 102 7 Certificate of Deponent 103 8 9 EXHIBITS: 10 Exhibit 1005-A Declaration of Dr. Murthy... 5 Exhibit 1005-B Declaration of Dr. Murthy... 11 5 12 Exhibit 1005-C Declaration of Dr. Murthy... 5 Exhibit 1001-C U.S. Patent......7 13 14 Exhibit 2008 Journal..... 79 15 Exhibit 2007 Drug Delivery..... 63 16 Exhibit 2009 Article.... 69 17 Exhibit 2004 Article..... 36 Exhibit 2002 18 Transcript..... 13 19 Exhibit 2003 Transcript..... 13 20 Exhibit 2005 Research Paper.... 47 21 Exhibit 2006 Article.... 49 22 23 24 25

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1 S. Narasimha Murthy, Ph.D. 2 S. NARASIMHA MURTHY, PH.D., 3 having been first duly sworn, was examined and 4 testified under oath as follows: 5 EXAMINATION BY MR. MAURER: 6 Okay. Good morning. 0. 7 Α. Good morning. 8 Ο. Can you please state your name and 9 address? 10 My name is S. Narasimha Murthy. Α. Μv 11 address is 501 Bowie Drive, Oxford, Mississippi 12 38655. 13 And you're appearing here today as an 0. 14 expert witness on behalf of Flatwing 15 Pharmaceuticals; is that correct? 16 Α. That's correct. 17 And you have submitted as an expert four Ο. 18 declarations and four separate IPRs on Flatwing's 19 behalf, correct? 20 Α. Correct. 21 0. And do you understand that the 22 deposition that is being taken here today is a 23 combined deposition for each of those four 24 proceedings? 25 Correct. I understand. Α.

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1	S. Narasimha Murthy, Ph.D.
2	Q. Okay. I have handed you or put in front
3	of you some papers that have been premarked.
4	These are the four declarations that you submitted
5	in each of those four IPRs
6	MR. MAURER: And, Philip, you have these
7	as well.
8	(Exhibit 1005-A marked for
9	identification.)
10	(Exhibit 1005-B marked for
11	identification.)
12	(Exhibit 1005-C marked for
13	identification.)
14	BY MR. MAURER:
15	Q. And the four patents that are at issue.
16	Let me explain that because they have been
17	previously marked all with the same with
18	overlapping numbers, we have taken the liberty of
19	assigning them differentiators here.
20	So if you look in front of you, you
21	will see that your declaration in the
22	IPR2018-00168, which is about the 938 patent, is
23	marked Exhibit 1005.
24	A. Okay. Yeah.
25	Q. Okay. The your declaration in IPR

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