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	Filing Date		2009-09-18
	First Named Inventor	GANT, Thomas G.	
	Art Unit		1614
	Examiner Name		
	Attorney Docket Number		APX0125-201-US

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3	2008058261	WO	A1	2008-05-15	Neurocrine Biosciences, Inc	<input type="checkbox"/>
4	2005077946	WO	A1	2005-08-25	Cambridge Laboratories Limited	<input type="checkbox"/>
5	2010044981	WO	A2	2010-04-22	Auspex Pharmaceuticals, Inc.	<input type="checkbox"/>
6	2010044981	WO	A3	2010-06-17	Auspex Pharmaceuticals, Inc.	<input type="checkbox"/>
7	2011019956	WO	A2	2011-02-17	Biovail Laboratories International	<input type="checkbox"/>
8	2009124357	WO	A1	2009-10-15	Eutick, Malvin	<input type="checkbox"/>
9	2010018408	WO	A2	2010-02-18	Biovail Laboratories International	<input type="checkbox"/>
10	2008112278	WO	A2	2008-09-18	Columbia University in the City of New York	<input type="checkbox"/>
11	2009003226	WO	A1	2009-01-08	Clarencew PTY LTD	<input type="checkbox"/>
12	2006053067	WO	A2	2006-05-18	Prestwick Pharmaceuticals, Inc.	<input type="checkbox"/>

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13	2011106248	WO	A2	2011-09-01	Auspex Pharmaceuticals, Inc.	<input type="checkbox"/>
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	1	Bauer, LA et. al.; 0Influence of long-term infusions on lidocaine kinetics, Clin. Pharmacol. Ther. 1982, 433-7	<input type="checkbox"/>
	2	Borgstrom, L et al.; Comparative Pharmacokinetics of Unlabeled and Deuterium-Labeled Terbutaline: Demonstration of a Small Isotope Effect, J Pharm Sci, 1988, 77(11), 952-4	<input type="checkbox"/>
	3	Browne, T.R.; Chapter 2. Isotope Effect: Implications for Pharmaceutical Investigations, Pharm_Lib_1997_13	<input type="checkbox"/>
	4	Browne, T.R. et al.; Pharmacokinetic Equivalence of Stable-Isotope-Labeled and Unlabeled Drugs. Phenobarbital in Man, J Clin Pharmacol, 1982, 22, 309-315	<input type="checkbox"/>
	5	Burm, AGL et al.; Pharmacokinetics of Lidocaine and bupivacaine and stable isotope-labeled analogs: a study in healthy volunteers, Biopharmaceutics and Drug Disposition, 1988, 9, 85-95	<input type="checkbox"/>
	6	Elison, C et al.;Effect of Deuteration of N-CH ₃ Group on Potency and Enzymatic N-Demethylation of Morphine, Science, 1961, 134(3485), 1078-9	<input type="checkbox"/>
	7	Farmer, PB, et al.;Synthesis, Metabolism, and Antitumor Activity of Deuterated Analogues of 1-(2-Choloroethyl)-3-cyclohexyl-1-nitrosourea, Journal of Medicinal Chemistry, 1978, Vol. 21, No. 6, 514-20	<input type="checkbox"/>

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8	Fisher, MB, et al.;The complexities inherent in attempts to decrease drug clearance by blocking sites of CYP-mediated metabolism, Curr Opin Drug Discov Develop; 2006, 9(1), 101-9	<input type="checkbox"/>
9	Foster, AB; Deuterium Isotope Effects in Studies of Drug Metabolism, Trends in Pharmacological Sciences, Dec 1984, 524-7	<input type="checkbox"/>
10	Helfenbein, J et al.; Isotopic Effect Study of Propofol Deuteration on the Metabolism, Activity, and Toxicity of the Anesthetic, J. Med. Chem. 2002, 45, 5806-5808	<input type="checkbox"/>
11	Kushner, DJ et al.; Pharmacological uses and perspectives of heavy water and deuterated compounds, Can J Phys Pharm 1999, 77, 79-88	<input type="checkbox"/>
12	Lee, H et al.; Deuterium Magic Angle Spinning Studies of Substrates Bound to Cytochrome P450, Biochemistry 1999, 38, 10808-10813	<input type="checkbox"/>
13	Mamada, K et al.; Pharmacokinetic Equivalence of Deuterium-Labeled and Unlabeled Phenytoin, Drug Metabolism and Disposition, 1986, 14(4), 509-11	<input type="checkbox"/>
14	Nelson, SD et al.;The Use of Deuterium Isotope Effect to Probe the Active Site Properties, Mechanism of Cytochrome P450-catalyzed Reactions, and Mechanisms of Metabolically Dependent Toxicity, DRUG METABOLISM AND DISPOSITION 31:1481-1498, 2003	<input type="checkbox"/>
15	Nelson, SD et al.; Primary and B-Secondary Deuterium Isotope Effects in N-Deethylation Reactions, Journal of Medicinal Chemistry, 1975, Vol. 18, No. 11	<input type="checkbox"/>
16	Pohl, LR et al.; Determination of toxic Pathways of Metabolism by Deuterium Substitution, Drug_Metabolism_Rev_1985_1335	<input type="checkbox"/>
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