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# UNITED STATES PATENT AND TRADEMARK OFFICE BEFORE THE PATENT TRIAL AND APPEAL BOARD FRESENIUS KABI USA, LLC, Petitioner, V. CEPHALON, INC., Patent Owner. Case IPR2016-00111 Patent No. 8,895,756 B2

CEPHALON, INC.'S PRELIMINARY PATENT OWNER RESPONSE PURSUANT TO 37 C.F.R. § 42.107



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# TABLE OF AUTHORITIES

	Page(s)
Cases	
Graham v. John Deere Co. of Kansas City, 383 U.S. 1 (1966)	12
Illumina, Inc. v. Trs. of Columbia Univ., IPR2012-00006, 2013 WL 5653110 (PTAB May 10, 2013)	37
<i>In re Kahn</i> , 441 F.3d 977 (Fed. Cir. 2006)	12, 13
KSR Int'l Co. v. Teleflex Inc., 550 U.S. 398 (2007)	12, 13
Liberty Mutual Ins. Co. v. Progressive Casualty Ins. Co., CBM2012-0003, Paper 7 (PTAB Oct. 25, 2012)	38
Oracle Corp. v. Clouding IP, LLC, IPR2013-00075, Paper 15 (PTAB June 13, 2013)	37
Statutes	
35 U.S.C. § 103(a)	12
35 U.S.C. § 325(d)	39
Other Authorities	
37 C.F.R § 42.1(b)	37
37 C F R 8 42 108(b)	37



## PATENT OWNER'S LIST OF EXHIBITS

EXHIBIT	DESCRIPTION
2001	TREANDA® Prescribing Information
2002	"Treanda New Drug Application for the Treatment of Chronic Lymphocytic Leukemia Granted Priority Review Status by FDA," <i>Drugs.com</i> (December 3, 2007)
2003	File History of U.S. Patent No. 8,609,863
2004	"FDA Approves Treanda," <i>Drugs.com</i> (March 20, 2008)
2005	"Cephalon Receives FDA Approval for Treanda to Treat Patients with Relapsed Indolent Non-Hodgkin's Lymphoma," <i>Drugs.com</i> (October 31, 2008)
2006	Brad S. Kahl, et al., "Bendamustine Is Effective Therapy in Patients with Rituximab-Refractory, Indolent B-cell Non-Hodgkin Lymphoma: Results From a Multicenter Study," <i>Cancer</i> 106 (January 1, 2010)
2007	K. Sue Robinson, et al., "Phase II Multicenter Study of Bendamustine Plus Rituximab in Patients with Relapsed Indolent B-Cell and Mantle Cell Non-Hodgkin's Lymphoma," 26 <i>J. Clin. Oncol.</i> 4473 (September 20, 2008)
2008	Wolfgang U. Knauf, et al., "Phase III Randomized Study of Bendamustine Compared with Chlorambucil in Previously Untreated Patients with Chronic Lymphocytic Leukemia," 27 J. Clin. Oncol. 4278 (September 10, 2009)
2009	Wolfgang U. Knauf, et al., "Bendamustine Compared with Chlorambucil in Previously Untreated Patients with Chronic Lymphocytic Leukaemia: Updated Results of a Randomized Phase III Trial," 159 <i>Brit. J. Hematology</i> 67 (August 4, 2012)



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