

UNITED STATES PATENT AND TRADEMARK OFFICE

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BEFORE THE PATENT TRIAL AND APPEAL BOARD

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SANDVINE CORPORATION and SANDVINE INCORPORATED ULC,

PETITIONERS,

V.

PACKET INTELLIGENCE, LLC,

PATENT OWNER.

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Case No. IPR2017-00451

U.S. Patent No. 6,839,751

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**PATENT OWNER'S PRELIMINARY RESPONSE  
UNDER 35 U.S.C. § 313 AND 37 C.F.R. § 42.107**

## TABLE OF CONTENTS

I.	STATEMENT OF MATERIAL FACTS IN DISPUTE.....	1
II.	INTRODUCTION.....	1
III.	OVERVIEW OF THE TECHNOLOGY AND STATE OF THE PRIOR ART .....	2
	A. The OSI Model.....	4
	B. Data Encapsulation.....	6
	C. Prior Art Methods.....	9
IV.	OVERVIEW OF THE ‘751 INVENTION .....	11
	A. Conversational Flow Classification Process Overview .....	13
	B. Benefits of Conversational Flows Over Prior Art Systems .....	19
V.	CLAIM CONSTRUCTION .....	21
	A. Level of Ordinary Skill in the Art .....	23
	B. “Conversational Flow” (all claims).....	24
	C. “State of the Flow” (claims 1, 10, 13, 16, and 17).....	26
	D. “State Operations” (claims 1, 10, 13, 16 and 17).....	28
VI.	THE PETITION DOES NOT SATISFY THE REQUIREMENTS FOR INSTITUTING <i>INTER PARTES</i> REVIEW.....	31
	A. Overview of Engel.....	32
	1. Dialog in Engel .....	32
	2. Engel’s “State” Disclosure.....	38
	B. Operation of Engel Compared to Operation of ‘751 Invention .....	40
	C. The Board Should Deny Institution Because Engel Fails To Disclose Conversational Flows .....	46
	1. Application Level Dialogs .....	49
	2. Application-Specific Server Statistics .....	53

3. The Petition Fails to Articulate a *Prima Facie* Case of Anticipation or Obviousness .....54

VII. CONCLUSION .....56

## TABLE OF AUTHORITIES

### Cases

<i>Advanced Display Sys. Inc. v. Kent State Univ.</i> , 212 F.3d 1272 (Fed. Cir. 2000).....	22
<i>Anderson v. Eppstein</i> , 59 U.S.P.Q.2d 1280 (B.P.A.I. 2001).....	51
<i>Apple, Inc. v. Achates Reference Publishing, Inc.</i> , IPR2013-00080, Paper 22 (PTAB June 3, 2013).....	27
<i>Becton Dickinson &amp; Co. v. C.R. Bard, Inc.</i> , 922 F.2d 792 (Fed. Cir. 1990).....	30
<i>Cisco Systems, Inc. v. C-Cation Techs., LLC</i> , IPR2014-00454, Paper 12 (PTAB Aug. 29, 2014).....	50
<i>Cuozzo Speed Techs., LLC v. Lee</i> , No. 15-446, 136 S. Ct. 2131 (June 20, 2016).....	21
<i>Cynosure, Inc. v. Cooltouch, Inc.</i> , 660 F. Supp. 2d 128 (D. Mass. 2009).....	55
<i>DeSilva v. DiLeonardi</i> , 181 F.3d 865 (7th Cir. 1999).....	50
<i>Digital-Vending Services Int’l, LLC v. Univ. of Phoenix, Inc.</i> , 672 F.3d 1270 (Fed. Cir. 2012).....	30
<i>Douglas Dynamics, LLC v. Buyers Prods. Co.</i> , No. 09-cv-261, 2014 U.S. Dist., LEXIS 33812 (W.D. Wis. Mar. 13, 2014).....	56
<i>Ecolab, Inc. v. FMC Corp.</i> , 569 F.3d 1335 (Fed. Cir. 2009).....	30
<i>In re Translogic Tech., Inc.</i> , 504 F.3d 1249 (Fed. Cir. 2007).....	21
<i>Microsoft Corp. v. Proxyconn, Inc.</i> , 789 F.3d 1292 (Fed. Cir. 2015).....	22
<i>Microsoft Corp. v. Proxyconn, Inc.</i> , IPR2016-00026, Paper 17 (PTAB Dec. 21, 2012).....	25
<i>Net MoneyIN, Inc. v. VeriSign, Inc.</i> , 545 F.3d 1359 (Fed. Cir. 2008).....	55

<i>Nidec Motor Corp. v. Zhongshan Broad Ocean Motor Co.</i> , No. 2016-1900, 2017 U.S. App., LEXIS 4416 (Fed. Cir. Mar. 14, 2017).....	55
<i>NTP, Inc. v. Research In Motion, Ltd.</i> , 418 F.3d 1282 (Fed. Cir. 2005).....	23
<i>S.S. Steiner, Inc. v. John I Hass, Inc.</i> , IPR2014-01490, Paper 7 (PTAB March 16, 2015) .....	47, 50
<i>SimpleAir, Inc. v. Google Inc.</i> , No. 2:11-cv-416, 2014 U.S. Dist., LEXIS 138027 (E.D. Tex. Sept. 30, 2014).....	56
<i>Sys. Div., Inc. v. Teknek LLC</i> , 59 F. App'x 333 (Fed. Cir. 2003) .....	22
<i>Thorner v. Sony Comp. Entm't Am. LLC</i> , 669 F.3d 1362 (Fed. Cir. 2012).....	22
<i>U.S. Surgical Corp. v. Ethicon, Inc.</i> , 103 F.3d 1554 (Fed. Cir. 1997).....	55
<i>United States v. Dunkel</i> , 927 F.2d 955 (7th Cir. 1991).....	51
<i>Zetec, Inc. v. Westinghouse Electric Company, LLC</i> , IPR2014-00384, Paper 10 (PTAB July 23, 2014) .....	28
<b>Statutes</b>	
35 U.S.C. § 313 .....	1
35 U.S.C. § 314(a) .....	1, 2
<b>Rules</b>	
37 C.F.R. § 42.100(b) .....	15
37 C.F.R. § 42.107(a).....	1, 28
37 C.F.R. § 42.108(b) .....	28
37 C.F.R. § 42.22(a)(2).....	50
37 C.F.R. § 42.23(a).....	1
37 C.F.R. § 42.6(a)(3).....	44, 49
37 C.F.R. 42.104(b)(3).....	20
37 CFR § 42.24(c)(1).....	1
37 CFR § 42.24(d) .....	1

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