EXHIBIT 1005

Expert Declaration of Dr. Leonard J Forys for Inter Partes Review of US Patent No. 6,775,235

EXPERT DECLARATION OF DR. LEONARD J FORYS FOR INTER PARTES REVIEW OF U.S. PATENT NO. 6,775,235



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I. INTRODUCTION

- 1. I, Dr. Leonard J Forys, submit this declaration in support of a Petition for *Inter Partes* Review of United States Patent No. 6,775,235 ("the '235 Patent"), owned by FatPipe Networks India Limited ("Fatpipe" or "Patent Owner"). I have been retained in this matter by McGuire Woods LLP ("Counsel") on behalf of Viptela, Inc. ("Petitioner"). I understand that Petitioner Viptela is the Real Party-in-Interest to this Petition.
- 2. I make this declaration based upon my personal knowledge. I am over the age of 21 and am competent to make this declaration.
- 3. The statements herein include my opinions and the bases for those opinions, which relate to at least the following documents of the pending *Inter*Partes review petition:
 - U.S. Patent No. 6,775,235 by Sanchaita Datta and Ragula Bhaskar entitled "Tools and Techniques for Directing Packets over Disparate Networks" ("the '235 Patent") (Ex. 1001).
 - File History for U.S. Patent No. 6,775,235 (Ex. 1002).
 - U.S. Patent No. 7,406,048 by Sanchaita Datta and Ragula Bhaskar entitled "Tools and Techniques for Directing Packets over Disparate Networks" ("the '048 Patent") (Ex. 1003).
 - File History for U.S. Patent No. 7,406,048 (Ex. 1004).



- U.S. Patent No. 6,628,617 by Mark John Karol and Malathi Veeraraghavan entitled "Technique for Interconnecting Traffic on Connectionless and Connection-Oriented Networks" ("Karol") (Ex. 1006).
- TCP/IP Illustrated Volume 1, The Protocols by W. Richard Stevens,
 Addison-Wesley Professional Computing Series, 1994, ISBN 0-201-63346-9, ("Stevens") (Excerpts provided in Ex. 1007).
- <u>Data and Computer Communications</u> by William Stallings, Prentice-Hall,
 5th Edition, 1997, ISBN-81-203-1240-6, ("Stallings") (Excerpts provided in Ex. 1011).
- U.S. Patent No. 6,317,431 by Terence G Hodgkinson and Alan W O'Neill entitled "ATM Partial Cut-Through" ("Hodgkinson") (Ex. 1015).
- U.S. Patent No. 6,748,439 by David R. Monachello et al. entitled "System and Method for Selecting Internet Service Providers from a Workstation that is Connected to a Local Area Network" ("Monachello") (Ex. 1009).
- Petition for Inter Partes Review, IPR2016-00976, Paper No. 1 (April 29, 2016) (Ex. 1010).
- Fatpipe's proposed modifications to the claim construction (Ex. 1014).
- Decision, IPR2016-00976, Paper No. 7 (November 2, 2016) (Ex. 1017).
- Fatpipe's Infringement Contentions (Ex. 1018).



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