

# EXHIBIT

# 1005

**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).
- *Data and Computer Communications* 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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