

Contents at a Glance

About the Author	<i>xv</i>
About the Technical Reviewer	<i>xvii</i>
Acknowledgments	<i>xix</i>
Introduction	<i>xxi</i>
<i>Part One</i> <i>Introducing Peer-to-Peer</i>	<i>1</i>
Chapter 1 The Evolution of Peer-to-Peer.....	<i>3</i>
Chapter 2 Peer-to-Peer Architecture	<i>23</i>
<i>Part Two</i> <i>Peer-to-Peer with a Coordination</i>	
<i>Server</i>	<i>33</i>
Chapter 3 Remoting Essentials.....	<i>35</i>
Chapter 4 Building a Simple Messenger.....	<i>71</i>
Chapter 5 Threading the Coordination Server.....	<i>113</i>
Chapter 6 Building a Distributed Task Manager.....	<i>147</i>
<i>Part Three</i> <i>Peer-to-Peer with a Discovery</i>	
<i>Server</i>	<i>187</i>
Chapter 7 Networking Essentials.....	<i>189</i>
Chapter 8 Building a Discovery Web Service.....	<i>215</i>
Chapter 9 Building a File Sharer	<i>241</i>
Chapter 10 Using a Discovery Service with Remoting.....	<i>287</i>
<i>Part Four</i> <i>Advanced Peer-to-Peer</i>	<i>303</i>
Chapter 11 Security and Cryptography.....	<i>305</i>
Chapter 12 Working with Messenger and Groove.....	<i>335</i>
Chapter 13 The Intel Peer-to-Peer Accelerator Kit	<i>365</i>
Index	<i>395</i>