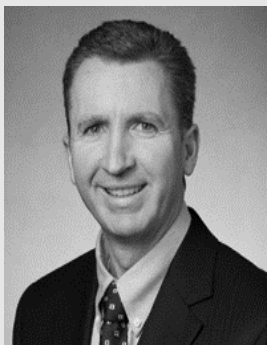


Confidence  
must be earned

**Amundi**  
ASSET MANAGEMENT

## PAUL F. CLOONAN, CFA PORTFOLIO MANAGER



### **Paul Cloonan manages Pioneer Funds – U.S. Fundamental Growth, Pioneer Funds – U.S. Research and several other U.S. domiciled strategies based in Boston at Amundi Pioneer Asset Management.**

Paul joined Amundi Pioneer (previously Pioneer Investments) in 1997 as an Analyst for our Emerging Markets team and was Co-Portfolio Manager of Amundi Asset Management Asia ex-Japan Portfolios.

In 2004, he joined our U.S. Technology Research team, assuming responsibility for coverage of the Semiconductor sector. In 2005, he also assumed coverage of the U.S. Media sector. In 2006, he was named Sector Coordinator for Global Technology, Media and Telecommunications Equity Research and Portfolio Manager on Amundi Pioneer U.S. equity research portfolios, including Pioneer Funds – U.S. Research.

In 2010, he became Head of U.S. Equity Research. In 2012, Paul became Co-Portfolio Manager of Amundi Pioneer U.S. large cap growth strategies, including Pioneer Funds – U.S. Fundamental Growth. With the addition of resources to the U.S. equity research team in May 2015, Paul has since exclusively focused on portfolio management of the above mentioned strategies.

Before joining Amundi Pioneer, Paul served as a Manager in the Financial Advisory Services Group of Ernst & Young, LLP, where he provided company and industry research, and performed valuation analyses for clients engaged in acquisitions, corporate restructuring and other activities. He holds a BA Degree from the College of the Holy Cross, (1989), an MBA from Babson College, (1994), and is a CFA® charterholder.