

## Online Appendix

Table A-1 Robustness tests

Panel A: Alternative measure of cash holdings		
	(1)	(2)
	<i>LN_CASH</i>	<i>LN_CASH</i>
<i>ACC_IND</i>	-0.442*** (-3.000)	
<i>ACC_Median</i>		-0.416*** (-3.087)
<i>Other Control Variables</i>	Yes	Yes
Year, Industry	Control	Control
Observations	16,542	16,542
Adj. R-squared	0.507	0.507
Panel B: Alternative measures of accounting comparability		
Alternative accounting comparability measure 1		
	(1)	(2)
	<i>CASH</i>	<i>CASH</i>
<i>ACC_IND_PLE</i>	-0.599*** (-3.311)	
<i>ACC_Median_PLE</i>		-0.556*** (-3.305)
<i>Other Control Variables</i>	Yes	Yes
Year, Industry	Control	Control
Observations	15,898	15,898
Adj. R-squared	0.508	0.508
Alternative accounting comparability measure 2		
	(1)	(2)
	<i>CASH</i>	<i>CASH</i>
<i>ACC_4</i>	-0.812** (-2.566)	
<i>ACC_4_PLE</i>		-0.739*** (-2.722)
<i>Other Control Variables</i>	Yes	Yes
Year, Industry	Control	Control
Observations	16,542	15,898
Adj. R-squared	0.506	0.507

## Panel C: Change the sample period

Set the sample period as 2006-2019		
	(1)	(2)
	<i>CASH</i>	<i>CASH</i>
<i>ACC_IND</i>	-0.563*** (-2.962)	
<i>ACC_Median</i>		-0.534*** (-3.062)
<i>Other Control Variables</i>	Yes	Yes
Year, Industry	Control	Control
Observations	17,130	17,130
Adj. R-squared	0.507	0.507

## Set the sample period as 2009-2019 (mitigate the effects of the financial crisis)

	(1)	(2)
	<i>CASH</i>	<i>CASH</i>
<i>ACC_IND</i>	-0.545*** (-2.834)	
<i>ACC_Median</i>		-0.520*** (-2.963)
<i>Other Control Variables</i>	Yes	Yes
Year, Industry	Control	Control
Observations	15,498	15,498
Adj. R-squared	0.505	0.505

## Panel D: Use the annual data to calculate comparability

	(1)	(2)
	<i>CASH</i>	<i>CASH</i>
<i>ACC_IND</i>	-0.173*** (-4.503)	
<i>ACC_Median</i>		-0.157*** (-4.061)
<i>Other Control Variables</i>	Yes	Yes
Year, Industry	Control	Control
Observations	24,341	24,341
Adj. R-squared	0.497	0.496

Panel E: Use the cumulative stock return to calculate comparability

	(1)	(2)
	<i>CASH</i>	<i>CASH</i>
<i>ACC_IND</i>	-0.572*** (-2.994)	
<i>ACC_Median</i>		-0.539*** (-3.085)
<i>Other Control Variables</i>	Yes	Yes
Year, Industry	Control	Control
Observations	16,542	16,542
Adj. R-squared	0.507	0.506

The *t*-values in all columns are based on standard errors clustered by firm. \*, \*\* and \*\*\* refer to significance level at 10%, 5% and 1%, respectively. Please see Appendix A for all variable definitions.