Company	Α.	В.	C.	Date	Representative
Pickering Interfaces, Inc.	X			10/18/16	Bob Stasonis
Keithley Instruments		Χ		10/10/16	John Ryland
Pacific Power Source, Inc.		Х		11/1/16	Herman van Eijkelenburg
Keysight Technologies	Χ	Х		11/1/16	Marc Mayer
Wheelwright	Χ			11/7/16	Lynn Wheelwright
Newland Design + Assoc, Inc.	Χ			11/7/16	Art Graafmans
Rohde & Schwarz GmbH & Co.		Χ		10/15/16	Jochen Wolle
Brüel & Kjaer Sound & Vibration		Χ		11/2/16	Klaus Elk
TSE Plazotta		Χ		11/7/16	Peter Plazotta
MathWorks, Inc.		Χ		11/2/16	Sean Sullivan
Default answer on IPR Election Form:					
Aeroflex, Inc		Х		11/7/16	
AMETEK Programmable Power/VTI Instruments		Х		11/7/16	
Astronics Test Systems, Inc.		Х		11/7/16	
Yokogawa Meters & Instruments Corporation		Х		11/7/16	
Goepel electronic GmbH		X		11/7/16	
Versatile Power, Inc.		Х		11/7/16	
National Instruments		Х		11/7/16	
TDK Lambda Americas Inc.		Χ		11/7/16	
Tektronix (private)		Χ		11/7/16	
Acery Technologies Co. Ltd.		Χ		11/7/16	
B&K Precision Corp.		Χ		11/7/16	
Bustec Ltd.		Χ		11/7/16	

Chiyoda Electronics Co., Ltd	Χ	11/7/16	
Chroma ATE Inc.	Χ	11/7/16	
Chyng Hong Electronic Co., Ltd	Χ	11/7/16	
Circuit Assembly Corp.	Χ	11/7/16	
EA Elektro Automatik GmbH & Co KG	Χ	11/7/16	
Fluke Calibration	Χ	11/7/16	
Good Will Instrument Co., Ltd.	Χ	11/7/16	
Hitech Group Int'l, Ltd	Χ	11/7/16	
Holding Informtest	Χ	11/7/16	
JDS Uniphase Corporation	X	11/7/16	
Kikusui Electronics Corporation	X	11/7/16	
LXinstruments GmbH	Χ	11/7/16	
Magna-Power Electronics, Inc.	X	11/7/16	
Matsusada Precision Inc.	Χ	11/7/16	
Maury Microwave Corporation	Χ	11/7/16	
Meinberg Funkuhren GmbH & Co. KG	Χ	11/7/16	
NF Corporation	Χ	11/7/16	
PICOTEST CORP.	Χ	11/7/16	
Rigol Technologies, Inc.	Χ	11/7/16	
Spectrum Systementwicklung Microelectronic GmbH	Χ	11/7/16	
TDK Lambda Ltd.	Χ	11/7/16	
Tegam Inc.	Χ	11/7/16	
Teledyne LeCroy	Χ	11/7/16	
Teradyne	Χ	11/7/16	
Test Inspire B.V.	Χ	11/7/16	
Textron Systems Electronic Systems	Χ	11/7/16	
TTi Ltd.	X	11/7/16	
Universal Switching	Χ	11/7/16	

## **Notes**

A. for patients not licensed via IEEE1588; B. for products licensed via IEEE1588

A. That on request it will license all Necessary Claims and other necessary IPR owned by it and inherent in the resulting Specification on a perpetual, non-exclusive and worldwide basis, without compensation and otherwise on a RAND basis, to all Implementers

B. The Member agrees to the same terms, except with regard to compensation, and reserves the right to charge a royalty or other fee on RAND terms.

C. The Member identifies on **Exhibit B** certain Necessary Claim(s) and/or other IPR under the Draft Specification, in its current form, and the portion of the Draft Specification that would Necessarily Infridge such Necessary Claims or other IPR, and hereby notifies the Consortium that no guarantee of license rights is being made (or that such rights will in fact be denied in all cases) as to such Necessary Claims. (**Note**: You may elect option i. or ii. as to some Necessary Claim(s), and this option as to other Necessary Claim(s)).

**Note:** If the primary representative (or their delegate) does not respond by the deadline, then the default answer on the IPR Election Form on A.3 will be A.3(b).