

**UNITED STATES PATENT AND TRADEMARK OFFICE**

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**BEFORE THE PATENT TRIAL AND APPEAL BOARD**

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APPLE INC.,

Petitioner

v.

COREPHOTONICS LTD.,

Patent Owner

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IPR2020-00906

U.S. Patent No. 10,225,479

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**PETITION FOR *INTER PARTES* REVIEW  
UNDER 35 U.S.C. § 312 AND 37 C.F.R. § 42.104**

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**PETITIONER'S EXHIBIT LIST**

May 6, 2020

APPL-1001	U.S. Patent No. 10,225,479 to Shabtay et al. (the "'479 Patent")
APPL-1002	Prosecution history of the '479 Patent (the "'242 App")
APPL-1003	Declaration of Dr. Fredo Durand Ph.D.
APPL-1004	CV of Dr. Fredo Durand
APPL-1005	U.S. Patent No. 7,859,588 to Parulski et al. ("Parulski")
APPL-1006	JP Patent Application Publication No. 2007-259108 to Soga ("Soga"), English Translation, Declaration, and Original
APPL-1007	Jacobs et al., "Focal Stack Compositing for Depth of Field Control," Stanford Computer Graphics Laboratory Technical Report 2012-1
APPL-1008	Prosecution history Morgan-Mar
APPL-1009	U.S. Patent No. 8,989,517 to Morgan-Mar et al. ("Morgan-Mar")
APPL-1010	PCT Publication No. WO2013140359 to Shalon et al. ("Shalon")
APPL-1011	U.S. Patent Application Publication No. 2008/0030592 to Border et al. ("Border")
APPL-1012	JPS5862609A to Kawamura ("Kawamura")
APPL-1013	Used in co-filed Petition
APPL-1014	U.S. Patent No. 6,259,863 to Maruyama ("Maruyama")
APPL-1015	Used in co-filed Petition
APPL-1016	Ralph E. Jacobson et al., The Manual of Photography: photographic and digital imaging, 9 <sup>th</sup> Edition, 2000 ("Jacobson")
APPL-1017	U.S. Patent App. Pub. No. 2010/0321511 to Koskinen et al. ("Koskinen")

APPL-1018	U.S. Patent No. 7,206,136 to Labaziewicz et al. (“Labaziewicz”)
APPL-1019	Milton Katz, INTRODUCTION TO GEOMETRICAL OPTICS (2002) (“Katz”)
APPL-1020	Warren J. Smith, MODERN LENS DESIGN (1992) (“Smith”)
APPL-1021	Declaration of Dr. Jose Sasián, Ph.D.
APPL-1022	ZEMAX Development Corporation, ZEMAX Optical Design Program User’s Manual, February 14, 2011 (“ZEMAX User’s Manual”)
APPL-1023	Used in co-filed Petition
APPL-1024	Used in co-filed Petition
APPL-1025	Used in co-filed Petition
APPL-1026	U.S. Patent No. 5,546,236 to Ogata et al. (“Ogata”)
APPL-1027	Used in co-filed Petition
APPL-1028	Bae et al., “Defocus Magnification,” EUROGRAPHICS 2007, (“Bae”)
APPL-1029	Specification sheet for Sony ICX629 image sensor (“ICX629”)
APPL-1030	Specification sheet for Sony ICX624 image sensor (“ICX624”)
APPL-1031	Used in co-filed Petition
APPL-1032	Used in co-filed Petition
APPL-1033	Product manual for Kodak Easyshare V610
APPL-1034	Used in co-filed Petition
APPL-1035	Robert E. Fischer et al., OPTICAL SYSTEM DESIGN (2008)
APPL-1036	Email from Patent Owner’s counsel authorizing electronic service

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