

**UNITED STATES PATENT AND TRADEMARK OFFICE**

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**BEFORE THE PATENT TRIAL AND APPEAL BOARD**

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SIRIUS XM RADIO INC.,  
Petitioner,

v.

FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER  
ANGEWANDTEN FORSCHUNG E.V.,  
Patent Owner.

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Case IPR2018-00690  
Patent No. 6,314,289

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**PATENT OWNER'S SUR-REPLY  
TO PETITIONER'S REPLY TO PATENT OWNER'S  
PRELIMINARY RESPONSE**

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**UPDATED EXHIBIT LIST**

Fraunhofer Ex. 2001	Executed Summons to Sirius XM Radio Inc., attaching Complaint for Patent Infringement, Dated February 22, 2017
Fraunhofer Ex. 2002	Fraunhofer Complaint for Patent Infringement against Defendant Sirius XM Radio Inc., Filed February 22, 2017
Fraunhofer Ex. 2003	PTAB E2E Search Result for AIA Review Number: IPR2016-00690, <a href="https://ptab.uspto.gov/#/login">https://ptab.uspto.gov/#/login</a> (search "AIA Review #" for "IPR2016-00690") (retrieved June 6, 2018)
Fraunhofer Ex. 2004	PTAB E2E Search Result for AIA Review Number: IPR2016-00690, <a href="https://ptab.uspto.gov/#/login">https://ptab.uspto.gov/#/login</a> (search "AIA Review #" for "IPR2016-00690") (retrieved April 18, 2018)
Fraunhofer Ex. 2005	Sirius XM Holdings Inc., SEC Form 10-K for the year ended December 31, 2017, Filed January 31, 2018
Fraunhofer Ex. 2006	Sirius XM Holdings Inc., SEC Form 8-K, November 14, 2013
Fraunhofer Ex. 2007	Pandora Media, Inc., SEC Schedule 13D, September 22, 2017
Fraunhofer Ex. 2008	Pandora Media, Inc., SEC Joint Filing Agreement (Exhibit A) to Schedule 13D, September 22, 2017
Fraunhofer Ex. 2009	Sirius XM Holdings Inc., SEC Form 8-K, January 11, 2018
Fraunhofer Ex. 2010	Sirius XM Holdings Inc., Exhibit 10.1 to SEC Form 8-K, January 10, 2018 (Meyer Employment Agreement)
Fraunhofer Ex. 2011	Sirius XM Holdings Inc., SEC Form 8-K, January 14, 2014
Fraunhofer Ex. 2012	Sirius XM Holdings Inc., Exhibit 10.1 to SEC Form 8-K, January 10, 2014 (Donnelly Employment Agreement)
Fraunhofer Ex. 2013	Sirius XM Holdings Inc., SEC Form 10-K for the year ended December 31, 2016, Filed February 2, 2017
Fraunhofer Ex. 2014	Defendant Sirius XM Radio Inc.'s Corporate Disclosure Statement Pursuant to Rule 7.1 of the Federal Rules of Civil Procedure, April 25, 2017

Fraunhofer Ex. 2015	<u>Erik Knutson v. Sirius XM Radio Inc.</u> , No. 12-cv-0418-AJB (S.D. Cal.), First Amended Class Action Complaint for Damages, Filed May 29, 2015
Fraunhofer Ex. 2016	<u>Francis W. Hooker v. Sirius XM Radio Inc.</u> , No. 4:13-cv-3 (E.D. Va.), Class Complaint, Filed January 4, 2013
Fraunhofer Ex. 2017	<u>Yefim Elikman v. Sirius XM Radio Inc. and Career Horizons, Inc.</u> , No. 1:15-cv-02093 (N.D. Ill.), Second Amended Class Action Complaint, Filed April 1, 2015
Fraunhofer Ex. 2018	<u>Anthony Parker v. Sirius XM Radio Inc.</u> , No. 8:15-cv-01710-JSM-EAJ (M.D. Fla), Class Action Complaint, Filed July 22, 2015
Fraunhofer Ex. 2019	<u>Francis W. Hooker et al. v. Sirius XM Radio Inc.</u> , No. 4:13-cv-3 (E.D. Va.), Final Order Approving Settlement and Certifying the Settlement Class, Filed December 22, 2016
Fraunhofer Ex. 2020	Corporate Overview for Sirius XM Satellite Radio, retrieved from <a href="https://www.siriusxm.com/corporate?intcmp=GN_FOOTER_NEW_AboutSiriusXM_Corp">https://www.siriusxm.com/corporate?intcmp=GN_FOOTER_NEW_AboutSiriusXM_Corp</a> on June 29, 2018
Fraunhofer Ex. 2021	Sirius XM Holdings Inc. Common Stock (SIRI) Real-Time Stock Quote, NASDAQ.com, retrieved from <a href="https://www.nasdaq.com/symbol/siri/real-time">https://www.nasdaq.com/symbol/siri/real-time</a> on June 29, 2018
Fraunhofer Ex. 2022	Sirius XM Holdings Wikipedia Page, retrieved from <a href="https://en.wikipedia.org/wiki/Sirius_XM_Holdings">https://en.wikipedia.org/wiki/Sirius_XM_Holdings</a>
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Fraunhofer Ex. 2024	Sirius XM Holdings Inc. (SIRI) Stock is Still Slipping, May 2, 2017, retrieved from <a href="https://investorplace.com/2017/05/sirius-xm-siri-stock-slipping/">https://investorplace.com/2017/05/sirius-xm-siri-stock-slipping/</a> on July 2, 2018
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Fraunhofer Ex. 2026	<i>Global Interactive Media, Inc. v. Sirius XM Holdings Inc.</i> , 1:16-cv-06379-JGK (N.D. of Ill.), Complaint Filed June 30, 2016

Fraunhofer Ex. 2027	Aug. 31, 2016 Letter from Mark A. Baghdassarian to Court in <i>Global Interactive Media, Inc. v. Sirius XM Holdings Inc.</i> , 1:16-cv-06379-JGK (N.D. of Ill.)
Fraunhofer Ex. 2028	December 8, 2016 Stipulated Dismissal With Prejudice in <i>Global Interactive Media, Inc. v. Sirius XM Holdings Inc.</i> , 1:16-cv-06379-JGK (N.D. of Ill.)
Fraunhofer Ex. 2029	Written Statement of David J. Frear, Chief Financial Officer, Sirius XM Holdings Inc. Before the U.S. House of Representatives Committee on the Judiciary Subcommittee on Courts, Intellectual Property, and the Internet, Hearing on Music Licensing Under Title 17, June 25, 2014
Fraunhofer Ex. 2030	Patrick Donnelly Emails
Fraunhofer Ex. 2031	Sirius XM Holdings Inc. (SIRI) Company Profile, Reuters, retrieved from <a href="https://www.reuters.com/finance/stocks/company-profile/SIRI.OQ">https://www.reuters.com/finance/stocks/company-profile/SIRI.OQ</a> on July 5, 2018
Fraunhofer Ex. 2032	LinkedIn Profile for Sirius XM Holdings Inc., retrieved from <a href="https://www.linkedin.com/company/sirius-xm-radio-inc/">https://www.linkedin.com/company/sirius-xm-radio-inc/</a> on July 5, 2018
Fraunhofer Ex. 2033	Revised Joint Claim Construction Chart, <i>Fraunhofer-Gesellschaft zur Förderung der Angewandten Forschung E.V. v. Sirius XM Radio Inc.</i> , Case No. 17-cv-184-JFB-SRF, Dkt. 112 (D. Del. Feb. 9, 2018)
Fraunhofer Ex. 2034	Technology License Agreement, July 24, 1998

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<i>Applications in Internet Time, LLC v. RPX Corp.</i> , 897 F.3d 1336 (Fed. Cir. 2018) .....	1, 2, 3
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