

August 23, 2018

Johanna R. Thomas
Tel 202 637-6387
Fax 202 639-6066
jthomas@jenner.com

VIA ECFS

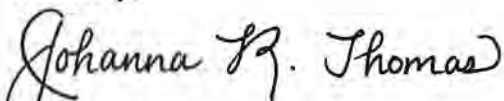
Marlene H. Dortch
Secretary
Federal Communications Commission
445 Twelfth Street, SW
Washington, DC 20554

Re: Acknowledgments of Confidentiality, Applications of T-Mobile US, Inc. and Sprint Corporation, Consolidated Applications for Consent to Transfer Control of Licenses and Authorizations, WT Docket No. 18-197

Dear Ms. Dortch:

On behalf of SoftBank Group Corp. ("SoftBank"), enclosed are executed copies of the Acknowledgments of Confidentiality required by the Protective Orders (DA 18-624 & DA 18-777) for access to Confidential and Highly Confidential information filed in the above-referenced docket. The executors of the enclosed Acknowledgments are outside consultants for SoftBank who are seeking access to Confidential and Highly Confidential Information.

Sincerely,



Johanna R. Thomas

Enclosures

CERTIFICATE OF SERVICE

I, Johanna R. Thomas, hereby certify that, on this 23rd day of August, 2018, I caused a copy of the foregoing to be served upon the following individuals by electronic mail:

Nancy J. Victory
DLA Piper LLP
500 Eighth Street, NW
Washington, DC 20004
nancy.victory@dlapiper.com
Counsel for T-Mobile US, Inc.

Regina M. Keeney
Lawler, Metzger, Keeney & Logan, LLC
1717 K Street, NW
Suite 1075
Washington, DC 20006
gkeeney@lawlermetzger.com
Counsel for Sprint Corporation

Matthew F. Wood
Free Press
1025 Connecticut Avenue, NW
Suite 1110
Washington, DC 20036
mwood@freepress.net
Policy Director for Free Press

Caressa D. Bennet
Womble Bond Dickinson LLP
1200 Nineteenth Street, NW
Suite 500
Washington, DC 20036
carri.bennet@wbd-us.com
Counsel for Rural Wireless Association

Andrew Golodny
Steptoe & Johnson LLP
1330 Connecticut Avenue, NW
Washington, DC 20036
agolodny@steptoe.com
Counsel for DISH Network LLC

Debbie Goldman
Communications Workers of America
501 Third Street, NW
Washington, DC 20001
dgoldman@cwa-union.org
Telecommunications Policy Director for Communications Workers of America

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NTCA – The Rural Broadband Association
4121 Wilson Boulevard
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Arlington, VA 22203
jcanfield@ntca.org
Assistant General Counsel for NTCA – The Rural Broadband Association

Joanne S. Hovis
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CTC Technology and Energy
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Consultant for Communications Workers of America

Allen P. Grunes
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Suite 440
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Counsel for Communications Workers of America

James H. Barker
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Counsel for T-Mobile US, Inc.

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Wireless Telecommunications Bureau
Federal Communications Commission
445 Twelfth Street, SW
Washington, DC 20554
kathy.harris@fcc.gov

Kate Mataves
Competition and Infrastructure Policy Division
Wireless Telecommunications Bureau
Federal Communications Commission
445 Twelfth Street, SW
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David Krech
Telecommunications and Analysis Division
International Bureau
Federal Communications Commission
445 Twelfth Street, SW
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david.krech@fcc.gov

Linda Ray
Broadband Division
Wireless Telecommunications Bureau
Federal Communications Commission
445 Twelfth Street, SW
Washington, DC 20554
linda.ray@fcc.gov

Jim Bird
Office of General Counsel
Federal Communications Commission
445 Twelfth Street, SW
Washington, DC 20554
TransactionTeam@fcc.gov

/s/ Johanna R. Thomas
Jenner & Block LLP

APPENDIX B

Acknowledgment of Confidentiality

WT Docket No. 18-197

I am seeking access to ☐ only Confidential Information or ☒ Confidential and Highly Confidential Information.

I hereby acknowledge that I have received and read a copy of the foregoing Protective Order in the above-captioned proceeding, and I understand it.

I agree that I am bound by the Protective Order and that I shall not disclose or use Stamped Confidential Documents, Stamped Highly Confidential Documents, Confidential Information, or Highly Confidential Information except as allowed by the Protective Order.

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Executed this 15 day of August, 2018.



[Name] AYDIN HO
[Position] ANALYST
[Firm] CORNERSTONE RESEARCH
[Telephone] 650-753-1660
[Party] SOFTBANK GROUP CO.

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Executed this 15th day of August, 2018.

Andrea Link Roos

[Name] Andrea Roos
[Position] Analyst
[Firm] Cornerstone Research
[Telephone] 818-605-5388
[Party] SoftBank Group Corp.

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Executed this 16 day of AUGUST, 2018.


[Name] BRENO DE CASTRO VIEIRA
[Position] ASSOCIATE
[Firm] CORNERSTONE RESEARCH
[Telephone] 312.345.7370
[Party] SCOTBANK GROUP CORP.

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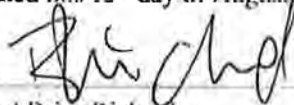
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Executed this 15th day of August 2018.



[Name] Brice Richard
[Position] Manager
[Firm] Cornerstone Research
[Telephone] 415-229-8227
[Party] SoftBank Group Corp.

APPENDIX B

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WT Docket No. 18-197

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Executed this 15 day of August, 2018

Colleen Connolly
[Name] Colleen Connolly
[Position] Principal
[Firm] Cornerstone Research
[Telephone] 415-229-8154
[Party] SoftBank Group Corp.

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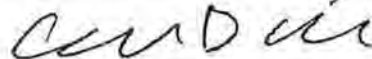
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Executed this 15 day of August, 2018.



[Name] Cassandra Kirkland
[Position] Senior Analyst
[Firm] Cornerstone Research
[Telephone] 650 330 7227
[Party] Sofbank Group Corp.

APPENDIX B

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Executed this 22 day of August, 2018


Fu Xin Liu
Research Associate
Cornerstone Research
212-605-5070
SoftBank Group Corp.

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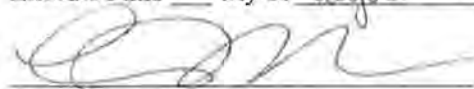
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Executed this 17 day of August, 2018.



[Name] Cameron Malsch
[Position] Research Associate
[Firm] Cornerstone Research
[Telephone] 212-609-6337
[Party] SoftBank Group Corp.

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WT Docket No. 18-197

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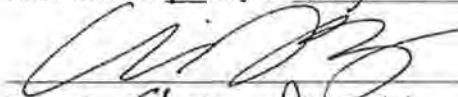
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Executed this 15 day of August, 2018


[Name] Chris Perry
[Position] Senior Analyst
[Firm] Cornerstone Research
[Telephone] 202 912-8995
[Party] Softbank Group Corp.

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[Name] Diana Park
[Position] Research Associate
[Firm] Cornerstone Research
[Telephone] 312-345-7307
[Party] SoftBank Group Corp.

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I certify that I have verified that there are in place procedures at my firm or office to prevent unauthorized disclosure of Confidential Information and Highly Confidential Information.

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Executed this 15 day of August, 2018.



[Name] Elissa Shray
[Position] Research Associate
[Firm] Cornerstone Research
[Telephone] 202-912-8824
[Party] Softbank Group Corp

APPENDIX B

Acknowledgment of Confidentiality

WT Docket No. 18-197

I am seeking access to ☐ only Confidential Information or ☒ Confidential and Highly Confidential Information.

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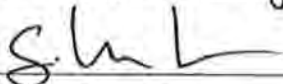
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Executed this 19 day of August, 2018.



[Name] Gita Khun Jush
[Position] Associate
[Firm] Cornerstone Research
[Telephone] 212-605-5415
[Party] SoftBank Group Corp.

APPENDIX B

Acknowledgment of Confidentiality

WT Docket No. 18-197

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Capitalized terms used herein and not otherwise defined shall have the meanings ascribed to them in the Protective Order.

Executed this 15 day of August, 2018.



[Name] Holly Cohen
[Position] Senior Analyst
[Firm] Cornerstone Research
[Telephone] 212-605-5369
[Party] SoftBank Group Corp

APPENDIX B

Acknowledgment of Confidentiality

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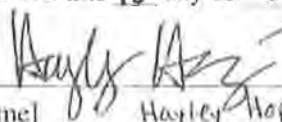
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Executed this 15 day of August, 2018.


[Name] Hayley Hopkins
[Position] Analyst
[Firm] Cornerstone Research
[Telephone] 850-470-7160
[Party] SoftBank Group Corp

APPENDIX B

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WT Docket No. 18-197

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I certify that I have verified that there are in place procedures at my firm or office to prevent unauthorized disclosure of Confidential Information and Highly Confidential Information.

Capitalized terms used herein and not otherwise defined shall have the meanings ascribed to them in the Protective Order.

Executed this 17 day of August, 2018


[Name] Ian Hodyson
[Position] Research Associate
[Firm] Cornerstone Research
[Telephone] 312-345-7328
[Party] Softbank Group Corp.

APPENDIX B

Acknowledgment of Confidentiality

WT Docket No. 18-197

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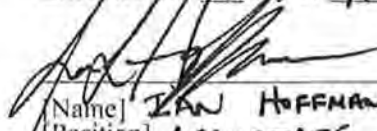
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Executed this 15 day of AUGUST, 20


[Name] IAN HOFFMAN
[Position] ASSOCIATE
[Firm] CORNERSTONE RESEARCH
[Telephone] 202.912.8767
[Party] SOFTBANK GROUP CORP.

APPENDIX B

Acknowledgment of Confidentiality

WT Docket No. 18-197

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Executed this 15 day of August, 2018.



[Name] Igor Salitskiy
[Position] Associate
[Firm] Cornerstone Research
[Telephone] (650) 853-1660
[Party] SoftBank Group Corp.

APPENDIX B

Acknowledgment of Confidentiality

WT Docket No. 18-197

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Executed this 15 day of August, 2018.


[Name] Jason Petty
[Position] Analyst
[Firm] Cornerstone Research
[Telephone] 202-912-8865
[Party] SoftBank Group Corp.

APPENDIX B

Acknowledgment of Confidentiality

WT Docket No. 18-197

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Executed this 15th day of August, 20 18.

Jonathan Swainston

[Name] Jonathan Swainston

[Position] Analyst

[Firm] Cornerstone Research

[Telephone] 650-470-7097

[Party] SiftBank Group Corp.

APPENDIX B**Acknowledgment of Confidentiality****WT Docket No. 18-197**

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Executed this 15 day of August, 2018.



Kristijan Gjorgjevik
Associate
Cornerstone Research
212-605-5463
SoftBank Group Corp.

APPENDIX B

Acknowledgment of Confidentiality

WT Docket No. 18-197

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Executed this 15th day of August, 2018.



[Name] Kostis Hatzitaskos
[Position] Vice President
[Firm] Cornerstone Research
[Telephone] 312-345-7311
[Party] SoftBank Group Corp.

APPENDIX B

Acknowledgment of Confidentiality

WT Docket No. 18-197

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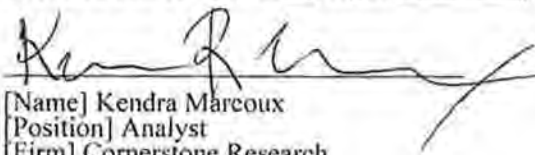
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Executed this 15th day of August, 2018.



[Name] Kendra Marcoux
[Position] Analyst
[Firm] Cornerstone Research
[Telephone] 312-345-7362
[Party] SoftBank Group Corp.

APPENDIX B

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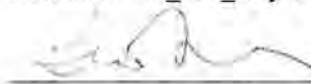
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Executed this 15th day of August, 2018.



[Name] Leo Feler
[Position] Senior Economist
[Firm] Cornerstone Research
[Telephone] 312-345-7380
[Party] SoftBank Group Corp.

APPENDIX B

Acknowledgment of Confidentiality

WT Docket No. 18-197

I am seeking access to ☐ only Confidential Information or ☒ Confidential and Highly Confidential Information.

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Executed this 17 day of August, 2018.


[Name] Michael Gardi
[Position] Analyst
[Firm] Cornerstone Research
[Telephone] 6178723011
[Party] Softbank Group Co

APPENDIX B

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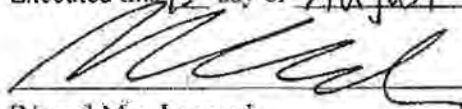
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Executed this 15th day of August, 2018.



[Name] Max Leonard
[Position] Senior Analyst
[Firm] Cornerstone Research
[Telephone] 312-345-7340
[Party] SoftBank Group Corp.

APPENDIX B

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Executed this 15th day of August, 2018.



[Name] Michael D. Topper
[Position] Sr. Vice President
[Firm] Cornerstone Research
[Telephone] 650-470-7116
[Party] SoftBank Group Corp.

APPENDIX B

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Executed this 15 day of August, 2018.


[Name] Nish Hansoti
[Position] Associate
[Firm] Cornerstone Research
[Telephone] 312-345-7367
[Party] Softbank Group Corp.

APPENDIX B

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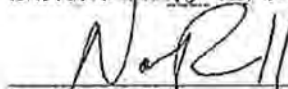
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Executed this 15th day of AUGUST, 2018.



[Name] Nolan Russell
[Position] Senior Analyst
[Firm] Cornerstone Research
[Telephone] (202) 912-8994
[Party] SoftBank Group Corp.

APPENDIX B

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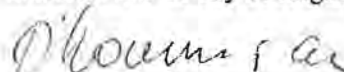
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Executed this 15 day of August, 2018.



Olga Koumrian
Principal
Cornerstone Research
650-470-7053
Softbank Group

APPENDIX B

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WT Docket No. 18-197

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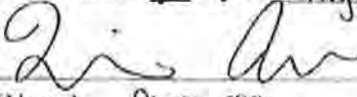
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Executed this 15th day of August, 2018.


[Name] Qiwen Xia
[Position] Analyst
[Firm] Cornerstone Research
[Telephone] 650-470-7186
[Party] Softbank Group Corp.

APPENDIX B

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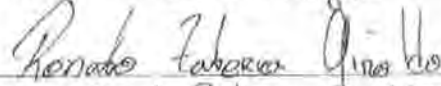
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Executed this 15th day of August, 2018.


[Name] Renato Zattera Gualdo
[Position] Summer Associate
[Firm] Cornerstone Research
[Telephone] 650-853-1660
[Party] SoftBank Group Corp.

APPENDIX B

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Executed this 16 day of August, 2018.



[Name] Robert Letson
[Position] Associate
[Firm] Cornerstone Research
[Telephone] (202) 912-8823
[Party] SoftBank Group Corp.

APPENDIX B

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Executed this 17 day of August, 2018.



[Name] SACHIN SANCHETI
[Position] PRINCIPAL
[Firm] CORNERSTONE RESEARCH
[Telephone] 212-603-5449
[Party] SOFTBANK GROUP CORP.

APPENDIX B

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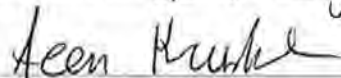
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Executed this 17th day of August, 2018.



[Name] Sean Kruskol
[Position] Senior Manager
[Firm] Cornerstone Research
[Telephone] 312-345-7613
[Party] SoftBank Group Corp.

APPENDIX B

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I certify that I have verified that there are in place procedures at my firm or office to prevent unauthorized disclosure of Confidential Information and Highly Confidential Information.

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Executed this 17th day of August, 2018.

Tyler Hays

[Name] Tyler Hays
[Position] Data Scientist
[Firm] Cornerstone Research
[Telephone] 415.229.8123
[Party] SoftBank Group Corp.

APPENDIX B

Acknowledgment of Confidentiality

WT Docket No. 18-197

I am seeking access to ☐ only Confidential Information or ☒ Confidential and Highly Confidential Information.

I hereby acknowledge that I have received and read a copy of the foregoing Protective Order in the above-captioned proceeding, and I understand it.

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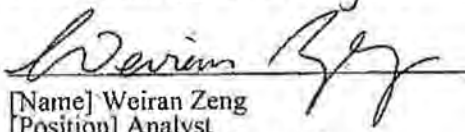
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Executed this 15th day of August, 2018.



[Name] Weiran Zeng
[Position] Analyst
[Firm] Cornerstone Research
[Telephone] 919-381-0258
[Party] SoftBank Group Corp.

APPENDIX B

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Executed this 15th day of August, 2018.

Yanyou Chen

[Name] Yanyou Chen
[Position] Summer Associate
[Firm] Cornerstone Research
[Telephone] 415.229.8212
[Party] SoftBank Group Corp.

APPENDIX B

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WT Docket No. 18-197

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Executed this 15th day of August, 2018.



[Name] Yanchi Yu
[Position] Associate
[Firm] Cornerstone Research
[Telephone] 312.345.7348
[Party] Softbank Group Corp.

APPENDIX A

Acknowledgment of Confidentiality

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Executed this 01 day of August, 2018.



[Name] Ali Hayat

[Position] Analyst - Cornerstone

[Address] 599 Lexington Ave, New York

[Telephone] 212-605-5371

Ny

APPENDIX A

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WT Docket No. 18-197

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Executed this 6 day of August, 2018.



[Name] Aiden Ho

[Position] Analyst

[Address] 1000 El Camino Real, STE 250

[Telephone] Menlo Park CA 94025

650 853 1660

APPENDIX A

Acknowledgment of Confidentiality

WT Docket No. 18-197

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Executed this 31 day of July, 2018.

Andrea Link Ross

[Name] Andrea Ross

[Position] Analyst Cornerstone Research

[Address] 2001 K St. NW North Tower Suite 800

[Telephone] Washington, DC 20006

202-912-8806

APPENDIX A

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WT Docket No. 18-197

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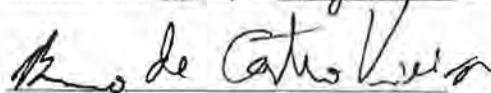
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Executed this 1st day of August, 2018.



[Name] BRENO DE CASTRO VIEIRA

[Position] ASSOCIATE

[Address] 181 W MADISON, FLOOR 43, CHICAGO, IL 60602

[Telephone] 650-798-7920

APPENDIX A

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Executed this 1 day of August, 2018.



[Name]

[Position]

[Address]

[Telephone]

Bradley Howells

Senior Manager

20th Floor, Embroidero Center

SF, CA 94111

415-229-8128

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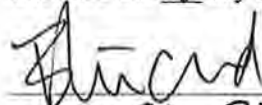
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Executed this 1st day of August, 2018.



[Name] Brice RICHARD
[Position] Manager - Cornerstone Research
[Address] Two Embarcadero Ctr, 20th Fl
[Telephone] SF, CA 94111
415-229-8227

APPENDIX A

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WT Docket No. 18-197

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Executed this 31 day of July, 2018.

Colleen Connolly

[Name] Colleen Connolly

[Position] Principal - Cornerstone Research

[Address] Two Embarcadero Ctr, 20th Floor
San Francisco, CA 94111

[Telephone] 415-229-8154

APPENDIX A

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Executed this 15 day of August, 2018.



[Name] Cassandra Kirkland

[Position] Senior Analyst

[Address] 1000 El Camino Real, Menlo Park
CA

[Telephone] 650 330 7227

APPENDIX A

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WT Docket No. 18-197

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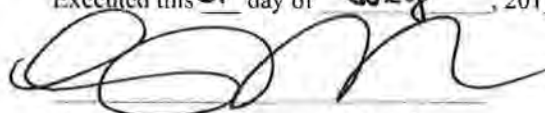
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Executed this 31 day of July, 2018.



[Name] Cameron Maisch

[Position] Senior Analyst, Cornerstone Research

[Address] 599 Lexington Ave, 40th fl. NY, NY

[Telephone] 212-605-5337

10022

APPENDIX A

Acknowledgment of Confidentiality

WT Docket No. 18-197

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Executed this 31 day of May, 2018.

[Name]

[Position]

[Address]

[Telephone]

Christopher Penny
Analyst
2001 K St. NW North Tower
Suite 800, Washington, DC
202 912 - 8995

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WT Docket No. 18-197

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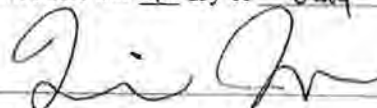
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Executed this 31st day of July, 2018.



[Name] Qiwen Xia

[Position] Analyst - Cornerstone Research

[Address] 1000 El Camino Real, Suite 250, Menlo Park, CA 94025

[Telephone] 650-470-7186

APPENDIX A

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Executed this 1 day of August, 2018.



[Name] Fu Xin Lin

[Position] Senior Analyst

[Address] 599 Lexington Ave. FL 40, New York, NY, 10022

[Telephone] 212-605-5070

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Executed this 1 day of August, 2018.



[Name] David Jia Wei Li

[Position] Analytics Consultant

[Address] 1000 El Camino Real, STE 200

[Telephone] Menlo Park CA 94025

(650) 272-8985

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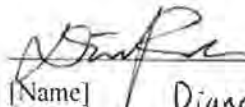
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Executed this 31st day of July, 2018.



[Name] Diana Park

[Position] Research Associate

[Address] 181 W. Madison St., 43rd Fl., Chicago, IL 60602

[Telephone] 312-345-7307

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Executed this 31 day of July, 2018.



[Name] Elissa Shrau

[Position] Research Associate

[Address] 2001 K Street NW, North Tower, Suite 800

[Telephone] (202) 912-8824

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Executed this 1 day of August, 2018.



[Name] Gita Khun Just
[Position] Associate - Cornerstone Research
[Address] 599 Lexington Avenue, 60th Floor
New York, NY 10022-7642
[Telephone] 212-605-5415

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Executed this 2 day of August, 2018.



[Name] Holly Cohen

[Position] Analyst

[Address] 599 Lexington Ave, 40th Floor, New York, NY 10022

[Telephone] 212-605-5369

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Executed this 31 day of July, 2018.



[Name] Hayley Hopkins

[Position] Analyst at Cornerstone Research

[Address] 1000 El Camino Real, Suite 250, Menlo Park, CA

[Telephone] 650 470 7160

94025

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Executed this 17 day of August, 2018.



[Name] Ian Hodgson

[Position] Research Associate

[Address] Cornerstone Research

[Telephone] Floor 43, 181 W Madison St
Chicago, IL, 60602

312-345-7328

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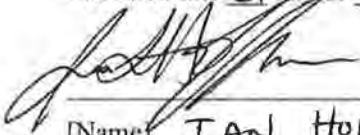
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Executed this 31 day of JULY, 2018.



[Name] IAN HOFFMAN

[Position] ASSOCIATE - CORNERSTONE RESEARCH

[Address] 2001 K ST. NW, WASHINGTON, DC

[Telephone] 202.912.8967

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Executed this 15 day of August, 2018.



[Name]

Igor Salitskiy

[Position]

Associate

[Address]

1000 El Camino Real, Menlo Park, CA

[Telephone]

(650) 470 7118

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Executed this 1 day of August, 2018.



[Name] Jason Hamey

[Position] Research Associate

[Address] 1000 El Camino Real, Ste 250, Menlo Park, CA 94025

[Telephone] 650-470-7159

APPENDIX A

Acknowledgment of Confidentiality

WT Docket No. 18-197

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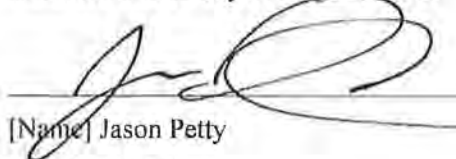
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Executed this 15 day of August, 2018.



[Name] Jason Petty

[Position] Analyst

[Address] 2001 K St NW, Washington, DC 20006

[Telephone] 202-912-8865

APPENDIX A

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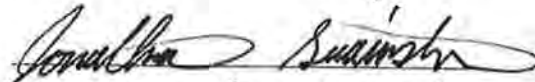
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Executed this 31 day of July, 2018.



[Name] Jonathan Summiston

[Position] Analyst

[Address] 1000 Camino Real, Suite 250, Menlo Park, CA, 94025-4312

[Telephone] 650. 470. 7097

APPENDIX A

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WT Docket No. 18-197

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Executed this 2 day of August, 2018.



[Name] Kristijan Gjorgjevich
[Position] Associate, Cornerstone Research
[Address] 599 Lexington Avenue, New York
[Telephone] 212-605-5463

APPENDIX A**Acknowledgment of Confidentiality****WT Docket No. 18-197**

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Executed this 15th day of August 2018.



[Name] Kostis Hatzitaskos

[Position] Vice President

[Address] 181 W. Madison #4300, Chicago IL 60602

[Telephone] 312-345-7311

APPENDIX A

Acknowledgment of Confidentiality

WT Docket No. 18-197

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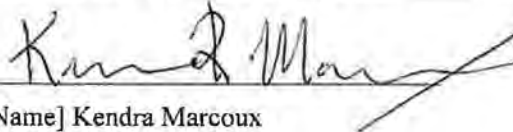
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Executed this 15 day of August, 2018.



[Name] Kendra Marcoux

[Position] Analyst

[Address] 181 W Madison St., Chicago, IL 60602

[Telephone] 312-345-7362

APPENDIX A

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WT Docket No. 18-197

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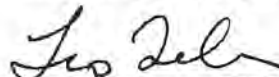
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Executed this 1 day of August, 2018.



[Name] Leo Feler

[Position] Senior Economist, Cornerstone Research

[Address] 181 W Madison F143, Chicago IL 60602

[Telephone] 312-345-7380

APPENDIX A

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Executed this 31 day of July, 2018.



[Name] LORRAINE M. NICHOLSON

[Position] MANAGER OF COUNSELING RESEARCH

[Address] 2001 K STREET NW WASHINGTON TOWER - SUITE 900

[Telephone] WASHINGTON DC, 20006

202-912-8040

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Executed this 17 day of August, 2018.



[Name] Michael Garai

[Position] Analyst

[Address] 1000 El Camino Real Menlo Park CA 94025

[Telephone] 617 872 3011

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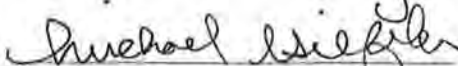
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Executed this 31 day of July, 2018.



[Name] Michael Hilfinger

[Position] Summer Associate

[Address] 181 W Madison St, 43rd Floor, Chicago, IL, 60601

[Telephone] 312 345 7366

APPENDIX A

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Executed this 15th day of August, 2018.



[Name] Max Leonard

[Position] Senior Analyst

[Address] 181 W. Madison St. Chicago Illinois.

[Telephone] 312-345-7340

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Executed this 31 day of July, 2018.

Michael D. Topper [Name]

Michael D. Topper

[Position] Sr. Vice President

[Address] 1000 El Camino Real, Menlo Park, CA 94025

[Telephone] 650-470-7116

APPENDIX A**Acknowledgment of Confidentiality****WT Docket No. 18-197**

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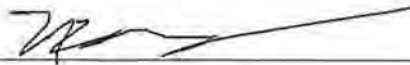
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Executed this 9th day of August, 2018.



Matthew C. Weinberg

Associate Professor of Economics, The Ohio
State University

2147 Elgin Road, Columbus, OH 43221

706 201-1603

APPENDIX A

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Capitalized terms used herein and not otherwise defined shall have the meanings ascribed to them in the NRUF/LNP Protective Order.

Executed this 15th day of August, 2018.


[Name] Nish Hansoti

[Position] Associate

[Address] 181 W. Madison Street, 43rd Floor, Chicago, IL, 60602

[Telephone] 312-345-7367

APPENDIX A

Acknowledgment of Confidentiality

WT Docket No. 18-197

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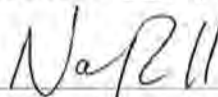
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Executed this 31 day of JULY, 2018.



[Name] NOLAN RUSSELL

[Position] ANALYST - CORNERSTONE RESEARCH

[Address] 2001 K St NW, Ste. 800, WASHINGTON, DC 20006

[Telephone] (202) 912-8900

APPENDIX A

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Executed this 6 day of August, 2018.

Olga Koumrian

[Name] *Olga Koumrian*
[Position] *principal, Cornerstone Research*
[Address] *1000 El Camino, Menlo Park CA*
[Telephone] *650-470-7053*

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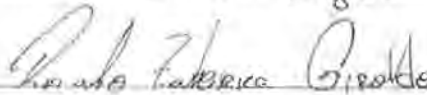
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Executed this 15th day of August, 2018



[Name] Penelope Zakeva Girekko

[Position] Summer Associate

[Address] 1000 El Camino Real, Suite 250, Menlo Park, CA

[Telephone] 650-853-6600

99025

APPENDIX A

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Executed this 31st day of July, 2018.


[Name] Ryan Hoerger

[Position] Analyst-Cornerstone Research

[Address] 1000 El Camino Real, Suite 250, Menlo Park, CA 94025

[Telephone] (650)-470-7124

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Executed this 31 day of July, 2018.



[Name] ROBERT LETSON

[Position] ASSOCIATE CORNERSTONE RESEARCH

[Address] 2001 K ST. NW, NORTH TOWER, SUITE 200

[Telephone] WASHINGTON, DC 20006

202-912-9823

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[Name]

[Position]

[Address]

[Telephone]

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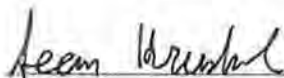
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Executed this 31 day of July, 2018.



[Name] Sean Kruskol, CPA/CGMA, CFE

[Position] Senior Manager

[Address] 181 W. Madison, FL 43 Chicago, IL 60602

[Telephone] 312-623-3727

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Executed this 1 day of AUGUST, 2018.



[Name] SACHIN SANCHETI

[Position] PRINCIPAL, CORNERSTONE RESEARCH

[Address] 599 LEXINGTON AVENUE, NEW YORK

[Telephone] 212-605-5449

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Executed this 1st day of August, 2018.

Shihua Tang

[Name] Shihua Tang

[Position] Senior Analyst

[Address] 1000 El Camino Real, Suite 250 94025

[Telephone] 650-470-7189

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Executed this 1 day of August, 2018.

[Name]

Timothy Brosnahan

[Position]

Professor of Economics

[Address]

Department of Economics, Stanford, CA

[Telephone]

650 723 5471

94305

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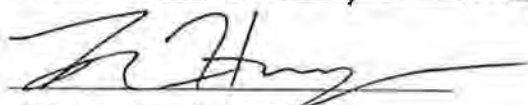
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Executed this 1st day of August, 2018.



[Name] Tyler Hays

[Position] Data Scientist

[Address] Two Embarcadero Center, 20th Floor
San Francisco, CA 94111

[Telephone] 415.229.8123

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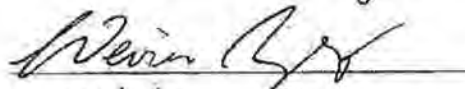
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Executed this 15th day of August, 2018.



[Name] Weiran Zeng

[Position] Analyst

[Address] 599 Lexington Ave, 40th Floor, New York, NY 10022

[Telephone] 212-605-5388

APPENDIX A

Acknowledgment of Confidentiality

WT Docket No. 18-197

I hereby acknowledge that I have received and read a copy of the foregoing NRUF/LNP Protective Order in the above-captioned proceeding, and I understand it.

I agree that I am bound by the NRUF/LNP Protective Order and that I shall not disclose or use NRUF/LNP Confidential Information except as allowed by the NRUF/LNP Protective Order.

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Executed this 1st day of August, 2018.

Yanyou Chen
[Name] Yanyou Chen

[Position] Summer Associate

[Address] 20th Floor, Embarcadero Center 2, SF, CA

[Telephone] 415.229.8212

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Executed this 31 day of July, 2018.



[Name] Yoojin Lee

[Position] Summer Analyst

[Address] 2001 K St NW Washington, D.C. 20006

[Telephone] 202-912-8875

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Executed this 31 day of July, 2018.

YJ Park

[Name] Yongjoon Park

[Position] Summer Associate - Cornerstone Research

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[Telephone] Washington DC, 20006-1037

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APPENDIX A

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Executed this 1st day of August, 2018.



[Name] Yanchi Yu

[Position] Associate

[Address] 181 West Madison St. 43rd floor, Chicago, IL

[Telephone] 312.345.7348