OP \$165.00 444130

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 ETAS ID: TM457112

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY INTEREST

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
INTELEPEER HOLDINGS, INC.		12/18/2017	Corporation: DELAWARE

RECEIVING PARTY DATA

Name:	HORIZON TECHNOLOGY FINANCE CORPORATION	
Street Address:	312 FARMINGTON AVENUE	
City:	FARMINGTON	
State/Country:	CONNECTICUT	
Postal Code:	06032	
Entity Type:	Corporation: DELAWARE	

PROPERTY NUMBERS Total: 6

Property Type	Number	Word Mark
Registration Number:	4441306	FLUENT
Registration Number:	5108814	MEDIA PEERING GRID
Serial Number:	87099162	ATMOSPHERE
Serial Number:	87099224	ATMOSPHERE
Serial Number:	87099264	ATMOSPHERE
Serial Number:	87099283	ATMOSPHERE

CORRESPONDENCE DATA

Fax Number: 8606768655

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 8602849878

Email: lucia@horizontechfinance.com

Correspondent Name: HORIZON TECHNOLOGY FINANCE

Address Line 1: 312 FARMINGTON AVENUE Address Line 2: ATTN; LEGAL DEPARTMENT

Address Line 4: FARMINGTON, CONNECTICUT 06032

NAME OF SUBMITTER: Eric S. Darmofal	
SIGNATURE:	/s/ Eric S. Darmofal
DATE SIGNED:	01/07/2018

TRADEMARK REEL: 006244 FRAME: 0582

Total Attachments: 2

source=6a Grant of Security Interest Trademarks-IntelePeer Holdings, Inc. (12-18-17) (IntelePeer)#page1.tif source=6a Grant of Security Interest Trademarks-IntelePeer Holdings, Inc. (12-18-17) (IntelePeer)#page2.tif

TRADEMARK REEL: 006244 FRAME: 0583

GRANT OF SECURITY INTEREST TRADEMARKS

THIS GRANT OF SECURITY INTEREST, dated as of December 18, 2017, is executed by INTELEPEER HOLDINGS, INC., a Delaware corporation with an address of 177 Bovet Road. Suite 400, San Mateo, California 94402 ("Debtor"), in favor of HORIZON TECHNOLOGY FINANCE CORPORATION, a Delaware corporation with an address of 312 Farmington Avenue, Farmington, Connecticut 06032 ("Secured Party").

- Pursuant to a certain Venture Loan and Security Agreement, dated as of the date hereof (the "Agreement") by and between Debtor and the Secured Party, the Secured Party has agreed to extend certain credit facilities to Debtor upon the terms and subject to the conditions set forth therein:
- Debtor owns the registered trademarks, service marks (and applications and B. registrations therefor), of the United States, more particularly described on Schedules 1-A and 1-B annexed hereto as part hereof (collectively, the "Trademarks");
- Pursuant to the Agreement, Debtor has granted to Secured Party a security interest in all right, title and interest of Debtor in and to the Trademarks, together with associated goodwill, and all proceeds thereof, including any and all causes of action which may exist by reason of infringement thereof for the full term of the Trademarks (the "Collateral"), to secure the prompt payment, performance and observance of the Obligations (as defined in the Agreement);

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged. Debtor does hereby further grant to Secured Party a security interest in the Collateral to secure the prompt payment, performance and observance of the Obligations.

Debtor does hereby further acknowledge and affirm that the rights and remedies of Secured Party with respect to the security interest in the Collateral granted hereby are more fully set forth in the Agreement, the terms and provisions of which are hereby incorporated herein by reference as if fully set forth herein.

IN WITNESS WHEREOF, Debtor has caused this instrument to be executed as of the day and year first written above.

INTELEPEER HOLDINGS, INC.

By: Frank M Fawer Name: Frank M Fawer Title: Frank M Fawer

TRADEMARK REEL: 006244 FRAME: 0584

SCHEDULE 1-A TO GRANT OF SECURITY INTEREST

TRADEMARKS

Mark	Owner Name	Country	Registration #	Registration Date
INTELEPEER	IntelePeer Holdings, Inc.	India	2149349	1/15/2014
FLUENT	IntelePeer Holdings, Inc.	US	4,441,306	11/26/2013
FLUENT	IntelePeer Holdings, Inc.	Mexico	1380719	7/3/2013
FLUENT	IntelePeer Holdings, Inc.	Mexico	1437019	2/25/2014
MEDIA PEERING GRID	IntelePeer Holdings Inc.	US	5,108,814	12/27/2016

SCHEDULE 1-B TO GRANT OF SECURITY INTEREST

TRADEMARK APPLICATIONS

Mark	Owner Name	Application #	File Date
ATMOSPHERE	INTELEPEER HOLDINGS, INC.	87/099,162	7/11/2016
ATMOSPHERE	INTELEPEER HOLDINGS, INC.	87/099,224	7/11/2016
ATMOSPHERE	INTELEPEER HOLDINGS, INC.	87/099,264	7/11/2016
ATMOSPHERE	INTELEPEER HOLDINGS, INC.	87/099,283	7/11/2016

4.

RECORDED: 01/07/2018