# 504498792 08/10/2017

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4545496

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	<b>Execution Date</b>
SPACENET INC.	12/02/2013

### **RECEIVING PARTY DATA**

Name:	GILAT SATELLITE NETWORKS LTD.
Street Address:	21 YEGIA KAPAYIM STREET
City:	KIRYAT ARYE, PETAH TIKVA
State/Country:	ISRAEL
Postal Code:	49130

# **PROPERTY NUMBERS Total: 2**

Property Type	Number
Patent Number:	6999036
Patent Number:	7385562

### **CORRESPONDENCE DATA**

Fax Number:

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.

**Email:** bwptopat@bannerwitcoff.com, slemaster@bannerwitcoff.com

**Correspondent Name:** BANNER & WITCOFF **Address Line 1:** 1100 13TH ST NW

Address Line 2: SUITE 1200

Address Line 4: WASHINGTON, D.C. 20005

ATTORNEY DOCKET NUMBER:	007128.00008
NAME OF SUBMITTER:	SHAMBHAVI PATEL
SIGNATURE:	/Shambhavi Patel/
DATE SIGNED:	08/10/2017

### **Total Attachments: 4**

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PATENT 504498792 REEL: 043263 FRAME: 0746

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2644961

NATURE OF CONTENANCE	ACCIONATIVE
SUBMISSION TYPE:	NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
SPACENET INC.	12/02/2013

### **RECEIVING PARTY DATA**

Name:	GILAT SATELLITE NETWORKS LTD.
Street Address:	21 YEGIA KAPAYIM STREET
City:	KIRYAT ARYE, PETAH TIKVA
State/Country:	ISRAEL
Postal Code:	49130

### PROPERTY NUMBERS Total: 8

Property Type	Number
Patent Number:	6995712
Patent Number:	6999036
Patent Number:	7379707
Patent Number:	7705793
Patent Number:	7911400
Application Number:	13048550
Application Number:	13296800
Application Number:	61843216

# CORRESPONDENCE DATA

502598668

 Fax Number:
 (202)824-3001

 Phone:
 2028243000

Email: BWPTOPAT@bannerwitcoff.com, dbarnes@bannerwitcoff.com

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: BANNER & WITCOFF, LTD.
Address Line 1: 1100 13TH STREET, NW

Address Line 2: SUITE 1200

**PATENT** 

REEL: 031760 FRAME: 0822

PATENT

REEL: 043263 FRAME: 0747

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Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20005	
ATTORNEY DOCKET NUMBER:	003955.00001
NAME OF SUBMITTER:	WILLIAM E. WOOTEN
Signature:	/William E. Wooten/
Date:	12/11/2013
Total Attachments: 2 source=2AssignmentSpacenettoGilat#page1.tif source=2AssignmentSpacenettoGilat#page2.tif	

PATENT REEL: 031760 FRAME: 0823 PATENT

REEL: 043263 FRAME: 0748

### <u>ASSIGNMENT</u>

WHEREAS, Spacenet Inc., having a place of business at 1750 Old Meadow Road, McLean, Virginia 22102 (hereinafter ASSIGNOR), wishes to assign any right, title, and interest in the inventions described in:

- U.S. Patent Application Serial No. 10/498,668, filed June 10, 2004, and entitled "ANTENNA ELEMENT"; U.S. Patent No. 6,995,712, issued therefrom on February 7, 2006; and European Patent Application No. 02782545.4, claiming priority thereto, and published as EP 1456907:
- U.S. Patent Application Serial No. 10/752,088, filed January 7, 2004, and entitled "MOBILE ANTENNA SYSTEM FOR SATELLITE COMMUNICATIONS"; and U.S. Patent No. 6,999,036, issued therefrom on February 14, 2006;
- U.S. Patent Application Serial No. 10/925,937, filed August 26, 2004, and entitled "SYSTEM FOR CONCURRENT MOBILE TWO-WAY DATA COMMUNICATIONS AND TV RECEPTION"; and U.S. Patent No. 7,379,707, issued therefrom on May 27, 2008;
- U.S. Patent Application Serial No. 11/320,805, filed December 30, 2005, and entitled "APPLICATIONS FOR LOW PROFILE TWO WAY SATELLITE ANTENNA SYSTEM"; and U.S. Patent No. 7,705,793, issued therefrom on April 27, 2010;
- U.S. Patent Application Serial No. 11/647,576, filed December 29, 2006, and entitled "APPLICATIONS FOR LOW PROFILE TWO-WAY SATELLITE ANTENNA SYSTEM"; and U.S. Patent No. 7,911,400, issued therefrom on March 22, 2011;
- U.S. Patent Application Serial No. 13/048,550, filed March 15, 2011, and entitled "Antenna System";
- U.S. Patent Application Serial No. 13/296,800, filed November 15, 2011, and entitled "Phased Array Antenna with Reduced Component Count"; and
- U.S. Provisional Patent Application Serial No. 61/843,216, filed July 5, 2013, and entitled "SYSTEM FOR DUAL FREQUENCY RANGE MOBILE TWO-WAY SATELLITE COMMUNICATIONS"; and

WHEREAS, Gilat Satellite Networks Ltd., having a place of business at 21 Yegia Kapayim Street, Kiryat Arye, Petah Tikva, Israel 49130 (hereinafter ASSIGNEE), is desirous of acquiring, the entire right, title, and interest in and to the aforesaid inventions and in and to any Letters Patent of the United States or any foreign country which have been or may be granted therefore;

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR by these presents does hereby sell, assign, and transfer unto ASSIGNEE, its successors, legal representatives, and assigns, any full, exclusive, and worldwide right in and to said inventions as described in said applications; and in and to any patents and legal equivalents thereof anywhere in the world which may be granted for said inventions and in and to any and all divisions, reissues, continuations, continuations-in-part, extensions, and renewals thereof, including the right to claim priority of the respective United States Patent applications;

AND ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks or any other proper officer or agency of any country to issue all said Letters Patent to ASSIGNEE;

AND ASSIGNOR hereby warrants and covenants that it has full right to convey its entire interest herein assigned;

AND ASSIGNOR hereby agrees to communicate to ASSIGNEE or its representatives any facts



known to it respecting said inventions, to execute all divisional, continuation, continuation-in-part, reissue, and foreign applications, sign all lawful documents and make all rightful oaths relating to said inventions, and to testify in any judicial or administrative proceeding, and generally do everything possible to aid ASSIGNEE to obtain and enforce said Letters Patent in the United States or any foreign country when requested to do so by ASSIGNEE.

		Spacenet Inc.
Date: 2 Dec. 2013	Signature: Name: Title:	Genn Kate President + CKs
Received and Acknowledged by:	5. 5.	Gilat Satellite Networks Ltd.
Date: 1 Dec. 2013	Signature:	: Cler Antehi
	Title:	C60

LAW OFFICES
BANNER & WITCOFF, LTD.
1100 13th Street NW, Suite 1200
Washington, DC 20005-4051
(202) 824-3000

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PATENT REEL: 0**332**60 FRAME: 0**32**6

RECORDED: 02/10/2013