502888446 07/11/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT2935043 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ISACC BEN LAISH	02/19/2009
MAGAL PINCHAS	02/19/2009
RONEN TAMAM	02/19/2009

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14061264

CORRESPONDENCE DATA

Fax Number: (202)824-3001

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: (202) 824-3000

Email: bwptopat@bannerwitcoff.com, lwilley@bannerwitcoff.com

Correspondent Name: BANNER & WITCOFF, LTD.

Address Line 1: 1100 13TH ST. NW

Address Line 2: STE 1200

Address Line 4: WASHINGTON, D.C. 20005

ATTORNEY DOCKET NUMBER:	003955.00292
NAME OF SUBMITTER:	BRIAN J. BRISNEHAN
SIGNATURE:	/Brian J. Brisnehan/
DATE SIGNED:	07/11/2014

Total Attachments: 2

source=Assignment#page1.tif source=Assignment#page2.tif

PATENT 502888446 REEL: 033296 FRAME: 0554

Attorney Docket No.: 003955.00202

<u>ASSIGNMENT</u>

WHEREAS, We, Isacc Ben Laish, having an address at Ariozorov St. 7 Apt. 5, Kfar

Saba, Israel, and being an Israeli citizen; Magal Pinchas, having an address at Mivtzh-Kadesh

8/6, Tel-Aviv, Israel, and being an Israeli citizen; and Ronen Tamam, having an address at

Kakalanit St. 54, Moshav Elishema, Israel, and being an Israeli citizen ("ASSIGNORS"), have

invented certain new and useful improvements in Multi-Dimensional Adaptive Transmission

Technique for which an application for Letters Patent of the United States was filed on

December 17, 2008 as application serial number 12/337,330; and

WHEREAS, GILAT SATELLITE NETWORKS, Ltd., a company having a place of

business at 21 Yegi Kapayim St, Kiryat Arye, Petah Tikva, Israel, 49130 ("ASSIGNEE"), is

desirous of acquiring the entire right, title and interest in and to the aforesaid invention and all

Letters Patent of the United States and all foreign countries (including protection in foreign

countries via the Patent Cooperation Treaty), in the invention, and all applications for patent and

any Letters Patent which may be granted therefor;

NOW THEREFORE, for good and valuable consideration, the receipt of which is

hereby acknowledged, ASSIGNORS hereby sell and assign to ASSIGNEE the entire right, title

and interest in and to said invention in the United States and in all foreign countries and the

entire right, title and interest in and to all Letters Patent which may be granted therefor in the

United States and all foreign countries and in and to all divisions, reissues, continuations,

continuations-in-part, substitutions, renewals, reexaminations, and extensions thereof, including

the full right to claim for any such application the benefits of all International Treaties and

Conventions, as well as the entire right, title and interest in and to parent U.S. Provisional Patent

Application Serial No. 61/014,478, filed December 18, 2007.

ASSIGNORS hereby warrant to have the full right to convey the entire right, title and

interest in and to said invention to ASSIGNEE and that no other instrument or assignment has

been or will be executed in conflict with this Assignment.

ASSIGNORS hereby authorize and request the patent office officials in the United States

and in all foreign countries to issue all of said Letters Patent to ASSIGNEE as the owner of the

entire right, title and interest in and to the same.

PATENT

REEL: 033296 FRAME: 0555

Attorney Docket No.: 003955,00202

ASSIGNORS further agree to communicate to ASSIGNEE any facts known to ASSIGNORS respecting said invention, and to testify in any legal proceeding, to sign all lawful papers, to execute all divisional, continuation, continuation-in-part, substitution, renewal, reexamination, and reissue applications, to execute all assignment papers to cause all of said Letters Patent to be issued to ASSIGNEE, to make all rightful oaths and generally do everything possible to aid ASSIGNEE, their successors and assigns, to obtain and enforce proper protection for said invention in the United States and in all foreign countries.

ASSIGNORS hereby grant the firm of Banner & Witcoff, Ltd. (1100 13th Street, N.W., Washington, D.C. 20005-4051) the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, we have hereunto set our hand and seal.

19/2/09

Date

Date

/**3/2** Date Jeace Ben Laish

Magal Pinchas

Donon Tomom