## 502532634 10/15/2013

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:			NEW ASSIGNMENT			
NATURE OF CONVEYANCE:			ASSIGNMENT			
CONVEYING PARTY	' DATA					
			Name Execution Date		Execution Date	7
DOR SNAPIR					11/02/2009	
RECEIVING PARTY	DATA					
Name:	GILAT SATELLITE NETWORKS LTD.					7
Street Address:	21 YEGI ST.,	21 YEGI ST., KIRYAT ARYE				
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State/Country:	ISRAEL	ISRAEL				
Postal Code:	49130					
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10/15/2013

Total Attachments: 2

Date:

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> **PATENT REEL: 031405 FRAME: 0840**

## JOINT ASSIGNMENT

WHEREAS, WE, Dor Snapir, residing at 13 Moshav Segula, Mobile Post Lachish, Tazafon Israel, Dubi Lever, residing at 14 Haarbel Street, POB 3045, Hashmonaim Israel, and Israel Ben Laish residing at Arlozorov St. 7 Apt 5, Kfar-Saba Israel are the inventors of certain inventions and improvements described in a U.S. patent application identified by Attorney Docket No. 003955.00199 and having the title:

## END-TO-END QOS AND FLOW CONTROL FOR ADAPTIVE CHANNELS

which application was

and WHEREAS

filed on <u>September 16, 2008</u> and assigned application number <u>61/097,360</u>

Gilat Satellite Networks Ltd. 21 Yegi Kapayim St., Kiryat Arye Petah Tikva, Israel 49130

ASSIGNEE, desires to acquire the entire right, title and interest in and to the said application, inventions and improvements and any patents that may be granted on or as a result thereof in the United States of America (U.S.) and in any and all foreign countries;

NOW. THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged,

WE hereby assign, to the above named ASSIGNEE, its successors, assigns and legal representatives (NOMINEES) the entire right, title and interest in and to said application, inventions and improvements throughout the world and to any and all patents, petty patents and utility model patents which may be granted therefore, and all continuations, continuations-in-part, divisions, reissues, extensions, renewals, and any non-provisional based on a provisional thereof (LETTERS PATENT);

And we covenant that we have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement or do anything in conflict herewith;

And we further covenant and agree that we will without undue delay execute without further consideration all such papers as may be necessary to perfect the title to said application, inventions and improvements, and LETTERS PATENT in the ASSIGNEE or its NOMINEES, and we agree to communicate to said ASSIGNEE or its NOMINEES all known facts respecting said application, inventions, improvements, and LETTERS PATENT, to testify in any legal proceedings, to sign all lawful papers, and generally to do all things necessary to aid ASSIGNEE or its NOMINEES to obtain and enforce for their own benefit patent protection for said application, inventions and improvements in any and all countries, all at the expense, however, of the ASSIGNEE or its NOMINEES;

And we authorize the ASSIGNEE or its NOMINEES to file in our name or their own, as appropriate, application for LETTERS PATENT in any and all countries of the world, and we authorize and request the Commissioner of Patents and Trademarks of the United States, and any proper official of any country, to issue to said ASSIGNEE or its NOMINEES any and all LETTERS PATENT for said application, inventions and improvements, for their sole use, to the full end of the term for which such LETTERS PATENT may be granted;

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And we hereby grant our attorneys at the law firm of Banner & Witcoff, Ltd. the power to insert into this document information sufficient to identify the patent application to which this assignment pertains.

Date: 11209

Inventor:

Dor Spapir

Date: (1/2/0

Inventor:

)nbi Lever

Date: 4/12/09

Inventor:

LAW OFFICES

BANNER & WITCOFF, LTD. 1100 13th STREET, N.W., Suite 1200 WASHINGTON, D.C. 20005-4051 (202) 824-3000

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PATENT REEL: 031405 FRAME: 0842

**RECORDED: 10/15/2013**