

11-03-2008



103533130

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

**1. Name of conveying party(ies)**

Avner Safrani  
Moshe Gottlieb

**2. Name and address of receiving party(ies)**

Name: Teliware Ltd.

Internal Address: \_\_\_\_\_

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

**3. Nature of conveyance/Execution Date(s):**

Execution Date(s) 10-06-2008

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Joint Research Agreement  
☐ Government Interest Assignment  
☐ Executive Order 9424, Confirmatory License  
☐ Other \_\_\_\_\_

Street Address: 16 Abba Hillel Silver Road

City: Ramat Gan

State: \_\_\_\_\_

Country: Israel Zip: 52136

Additional name(s) & address(es) attached? ☐ Yes ☒ No

**4. Application or patent number(s):**

☐ This document is being filed together with a new application.

A. Patent Application No.(s)

12/221,870

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

**5. Name and address to whom correspondence concerning document should be mailed:**

Name: Robert G. Lev

Internal Address: Docket: 0276-024

Street Address: 4766 Michigan Blvd.

City: Youngstown

State: Ohio Zip: 44505

Phone Number: 330-759-1423

Fax Number: 330-759-4865

Email Address: patdoc@cisnet.com

**6. Total number of applications and patents involved:**

1

**7. Total fee (37 CFR 1.21(h) & 3.41) \$**

40.00

- ☐ Authorized to be charged to deposit account  
☒ Enclosed  
☐ None required (government interest not affecting title)

**8. Payment Information**

Deposit Account Number \_\_\_\_\_

Authorized User Name \_\_\_\_\_

**9. Signature:**

Signature

10-29-2008

Date

Robert G. Lev

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

3

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1440, Alexandria, VA 22313-1440

FD-10021

48-80 OF

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the undersigned

Avner SAFRANI, 8 Alexander Yanay Street, POB 21 Beer Sheva, 84559, Israel

Moshe GOTTLIEB, 61 Eshel Street, POB 209, Omer 84965, Israel

hereby sell, assign and transfer to

Teliware Ltd., Aurec House, 16 Abba Hillel Silver Road, Ramat Gan 52136, Israel, a company incorporated under the laws of the State of Israel

(hereinafter called the "Assignee"), its successors, assigns, nominees or other legal representatives, the undersigned's entire right, title and interest in and to the invention(s) titled

Polarization-Based Optical Switching

described and claimed in

U.S. patent application 12/221,870 filed on August 6, 2008

and in and to said Patent Applications and all patent applications derived therefrom, and all original and reissued patents granted therefor, and any and all continuations and divisions thereof, including, but not limited to, any and all extensions, reexaminations, substitutes and renewals, and including the right to apply for and obtain patents in all other countries, the priority rights under International Conventions, and any and all Letters Patent which may be granted thereon; all rights to collect and retain all royalties and other considerations arising from said patent applications; and all rights to sue for past, present and future infringement; and the right to collect and retain all damages collected or awarded thereunder;

We warrantee that the undersigned have the full right to convey the entire interest herein assigned;

We authorize and request the Commissioner of Patents and Trademarks, and any Official of any country whose duty it is to issue patents on applications as aforesaid, to issue said Letters Patent to said Assignee; and

We agree to sign all lawful papers, make all rightful oaths, do all lawful acts requisite for such patent applications, and do everything possible to aid said Assignee to apply for, obtain and enforce patent protection for said invention(s).

Signed (mo/day/yr) 10/07/08 at (city) Beer Sheva

  
Avner SAFRANI

Signed (mo/day/yr) 10/6/08 at (city) Omer

  
Moshe GOTTLIEB

PATENT

RECORDED: 10/30/2008

REEL: 021778 FRAME: 0085