PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2818030

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LIOR SOBE	08/20/2013

RECEIVING PARTY DATA

Name:	MediGuide Ltd.
Street Address:	P.O. Box 15003
Internal Address:	MATAM Advanced Technology Center
City:	Haifa
State/Country:	ISRAEL
Postal Code:	31053

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13753117

CORRESPONDENCE DATA

Fax Number: (651)756-2808

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

US Mail.

 Phone:
 651-756-2000

 Email:
 evogt@sjm.com

Correspondent Name: MARK D. LAVENDER

Address Line 1: ST. JUDE MEDICAL, AF DIVISION, INC.

Address Line 2: ONE ST. JUDE MEDICAL DRIVE ST. PAUL, MINNESOTA 55117-9913

ATTORNEY DOCKET NUMBER:	0K-044700US
NAME OF SUBMITTER:	EMILY A. VOGT
SIGNATURE:	/Emily A. Vogt/
DATE SIGNED:	04/17/2014

Total Attachments: 5

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REEL: 032695 FRAME: 0630

PATENT -

ASSIGNMENT

WHEREAS, I, Lior Sobe of 8 Alkalay Street, Kadima, Israel 60920, hereinafter ASSIGNOR, has invented certain new and useful improvements in Shielded twisted pair of conductors using conductive ink for which United States patent application number 13/753,117 was filed on 29 January 2013;

AND WHEREAS MediGuide Ltd., a corporation organized and existing under the laws of Israel, and having a business address at MATAM Advanced Technology Center, P.O. Box 15003, Haifa, Israel 31053, hereinafter ASSIGNEE, is desirous of acquiring the entire right, title, and interest in, to, and under said invention, said application, and any and all patents to be obtained therefore throughout the world;

NOW, THEREFORE, for and in consideration of good and valuable consideration to me in hand paid by ASSIGNEE, the receipt of which is hereby acknowledged, I have sold, assigned, and transferred, and by these presents do hereby sell, assign, and transfer unto ASSIGNEE, its successors and assigns, my entire right, title, and interest in and to said invention, said application, all divisions, continuations, continuations-in-part, reissues, or renewals thereof, and said patents, both foreign and domestic, that may or shall issue, including all of my entire rights under any and all international conventions;

AND I HEREBY authorize ASSIGNEE, its successors and assigns, or anyone it may properly designate, to apply for patents, in its own name if desired, in any and all foreign countries, and additionally to claim the filing date of said United States application and otherwise take advantage of the provisions of any and all international conventions;

AND I HEREBY authorize and request any official of any State whose duty consists of issuing patents, or other evidence or forms of any industrial property protection on any aforesaid application, to issue same to ASSIGNEE, its successors and assigns, in accordance herewith;

AND I HEREBY covenant and agree with ASSIGNEE, its successors and assigns, that I have the full right to convey the entire interest assigned herein, and that I have not executed, and will not execute, any agreement in conflict herewith, and that I will not do any other act whatsoever conflicting with these presents, and that I or my successors, assigns, executors, or administrators will at any time upon request, without further or additional consideration, but at the expense of ASSIGNEE, its successors and assigns, communicate to ASSIGNEE, its successors and assigns, any facts known to ASSIGNOR respecting said invention, and testify in any legal proceedings, sign any lawful papers, execute any original, divisional, continuation, and continuation-in-part applications, make any rightful oaths or declarations, and generally do such additional acts as ASSIGNEE, its successors and assigns, may deem necessary or desirable to obtain and enforce proper protection for said invention throughout the world;

AND I HEREBY FURTHER covenant and agree that this Assignment is effective as of

29 January 2013.

Assignors' Initials

PATENT REEL: 032695 FRAME: 0631 IN TESTIMONY WHEREOF, ASSIGNOR hereunto set his hand on the under-mentioned day and year, and deliver this Assignment.

Date:Lior Sobe	
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SAID ASSIGNEE HEREBY acknowledges the aforesaid statements and accepts the aforesaid Assignment, transfer, and set over of said invention;

AND, IN TESTIMONY WHEREOF, said ASSIGNEE hereunto sets its hand on the under-mentioned day and year.

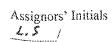
(Date) (ASSIGNEE: Signature)
Uzi Eichler
Str. VB Tookpology and Site Manager

Sr. VP Technology and Site Manager MediGuide Ltd.

(Witness: Signature)

Printed name:





Authentication of signatures: No

TODAY, BEFORE ME, a Notary in and for the under-mentioned place, personally appeared Lior Sobe and Uzi Eichler, who proved to me on the basis of satisfactory evidence to be the persons whose names are subscribed to the foregoing assignment (attached and marked "A") and acknowledged to me that they executed the same in their authorized capacity and acknowledged that execution of the same was a free will act and deed.

In witness whereof I hereby authenticate the signatures of the aforementioned signees by my signature and seal.

2 **(**\(\(\sigma\)\)

Haifa, Israel (City/Country)

SEAL

(Name: Yoram Naumann, Notary

Assigners' Initials

Page 3 of 3

Authentication of signatures: No

TODAY, BEFORE ME, a Notary in and for the under-mentioned place, personally appeared Lior Sobe and Uzi Eichler, who proved to me on the basis of satisfactory evidence to be the persons whose names are subscribed to the foregoing assignment (attached and marked "A") and acknowledged to me that they executed the same in their authorized capacity and acknowledged that execution of the same was a free will act and deed.

In witness whereof I hereby authenticate the signatures of the aforementioned signees by my signature and seal.

(Date)

Haifa, Israel
(City/Country)

(Name: Yoram Naumann, Notary

Assignors' Initials

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185.13

AUTHENTICATION OF SIGNATURE No:

the undersigned, YORAM NAUMANN, Adv. & Notary at Haifa 131 Hanasi Ave. Tel+fax; 04-8389318, hereby certify that On:

A. appeared in my office Mr/s: lior Sobe Whose identity was proved to me by Identity Booklet/ Passport No: (Known to me personally)

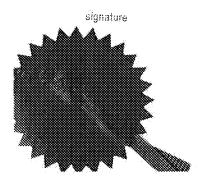
8. appeared in my office Mr/sUzi Eichter
Whose identity was proved to me by Identity Booklet/ Passport No: (Known to me personally)

And signed of his/her/ their free will the document as above (appearing overleaf) (attached and marked "A").

In witness whereof I hereby authenticate the signature/s of the aforementioned/the said signee by my signature and seal.

TODAY:

Fees in the amount of: 228 i.s.have been paid.



RECORDED: 04/17/2014

אימות חתימה מסכר:

אני החיים יורם נאומן,עוייד ונוטריון, משדי הנשוא 131 הימה, טלפון/פקס: 20.8.38 -40, מאשר בזאת כי ביום:

> א. ניצב/ה לפני במשרדי מירת: ליאור טובה מוכר לי אישית שזהותו/ה חוכחה לי על פי ת.ז.מש: מוצאה גיוס:

ב. ניצב/ה למני במשרדי מר/ת עוזי אייכלר

שזהותונת חוכחה לי על פי - ת.ז. מש: הוצאת ביום: מוכד לי איישת

נ. ניצבאת לפני במשרדי מראת: ******************** שזחותראה תוכתה לי על פי ת.ז. מש

ימוצאת כיום:

תתפ/ה/ו מרצונו/מרצונה/ם החופשי על המסמך המצורף לאישור זה/ שמעבר לדף (המסומן באות "א"),

> ולראיח אני מאמת את חתימתו/ה/חתימותיהם של חייחותם/ת/ים-יי

בחתימת ידי ובחותמי, חיום: 20/8/13

שכר אישור בסך 228 ש"ח שולט (למקור).

Prista nama

PATENT REEL: 032695 FRAME: 0635