PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3218271

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TR TECHNOLOGIES INC.	01/06/2011

RECEIVING PARTY DATA

Name:	WI-LAN INC.	
Street Address:	11 HOLLAND AVENUE	
Internal Address:	SUITE 608	
City:	OTTAWA	
State/Country:	CANADA	
Postal Code:	K1Y 4S1	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13190354

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: jslater@vklaw.com

Correspondent Name: ROBERT D. LEONARD

Address Line 1: VOLPE AND KOENIG, P.C.

Address Line 2: 30 S. 17TH ST,, STE. 1800

Address Line 4: PHILADELPHIA, PENNSYLVANIA 19103

ATTORNEY DOCKET NUMBER:	WIN-P00432US2	
NAME OF SUBMITTER:	ROBERT D. LEONARD	
SIGNATURE:	/Robert D. Leonard/	
DATE SIGNED:	02/09/2015	

Total Attachments: 1

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PATENT 503171655 REEL: 034920 FRAME: 0725

ASSIGNMENT

THIS ASSIGNMENT is effective as of May 5, 2009 by and between Wi-LAN Inc., a corporation existing under the laws of Canada ("Wi-LAN") and TRTechnologies Inc., a corporation existing under . * the laws of Alberta ("TRT").

WHEREAS TRT owns all interest, right, title, property and benefit in and to (a) each of United. States patent application numbers 11/852,240, 11/754,965, 11/852,206 and 12/107,047; (b) all patents issued with respect to any of the foregoing; (c) all provisionals, continuations, continuations-in-part, divisionals, reissues, re-examinations, requests for continuing examination (RCE), and extensions thereof or relating thereto, as well as any applications claiming priority to any of the foregoing: (d) Patent Cooperation Treaty application numbers PCT/CA2008/001570 (bearing publication number WO2009030036) and PCT/CA2008/001569 (bearing publication number WO2009030035); and (e) all other foreign patents, patent applications and counterparts relating to any of the matters set forth in the foregoing clauses (a), (b), (c) and/or (d) (collectively, the "Patents"); and

WHEREAS TRT has agreed to assign all interest, right, title, property and benefit in and to each of the Patents to Wi-LAN:

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt and sufficiency of which are hereby expressly acknowledged, TRT hereby sells, assigns, transfers and sets over to Wi-LAN all of TRT's interest, right, title, property and benefit in and to each of the Patents.

IN WITNESS WHEREOF, TRT has caused this Assignment to be executed effective as of the date first written above by its duly authorized officer.

Name: VINOD E RUTT Title: <u>Diverter Technolog</u>y Dwelgmant Province of Albertian
Cary
County of Edension

On this day of January, 2011, before me appeared Vivid Rocker, to me personally known who, being duly sworn, did depose and say that he is the hadon Technology stock of TRT as named in the Assignment above and that such Assignment was signed on behalf of TRT, and such person acknowledged the Assignment to be the free and authorized act and deed of TRT.

Notary Public
My commission expires: LEAH MARIE TOLTON BARRISTER & SOLICTION

TRIECHNOLOGIES INC.

AMENDMENT TO PATENT ACQUISITION AGREEMENT

PATENT REEL: 026 PIATEM TIE: 0681 **REEL: 034920 FRAME: 0726**

RECORDED: 08/08/2011 RECORDED: 02/09/2015