Form HTO-1595 (Rev. 03/05)	
Form HTO-1595 (Rev. 03/05) OMB No. 0651-0027 (exp. 6/30/2005)	06 - 14 - 2006 ^{CARTMENT OF COMMER}
To the Director of the U.S. Patent and Trademark Office: Please record	103257207
1. Name of conveying party(ies) Robert Tiernay	2. Name and address of receiving party(ies) Name: TC LICENSE LTD.
	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes X No 3. Nature of conveyance/Execution Date(s):	Street Address: 8158 Adams Drive
Execution Date(s) May 31, 2006	City: Hummelstown
Security Agreement Change of Name Joint Research Agreement	State: PA Zip: 17036
Government Interest Assignment Executive Order 9424, Confirmatory License	Country: USA
☐ Other	Additional name(s) of conveying party(ies) attached?
4. Application number(s) or patent number(s):	his document is being filed together with a new applicatio
A. Patent Application No.(s) 11/137,797 INTERMODULATION MITIGATION TECHNIQUE IN AN RFID SYSTEM	B. Patent No.(s)
Additional numbers attached?	Yes 🖾 No
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and <u>1</u> patents involved:
Customer No.: 27557 Blank Rome LLP 600 New Hampshire Avenue, N.W. Washington, D.C. 20037 Phone: 202-772-5800 Fax: 202-572-8398	 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 ☑ Enclosed ☑ Authorized to be charged to deposit account □ None required (government interest not affecting title)
Attorney Docket No.:	8. Deposit account number: 23-2185 (Attach duplicate copy of this page if paying by deposit account)
9. 0:	
Signature:Signature	June 8, 2006 Date
Michael C. Greenbaum Name of Person Signing	Total number of pages including cover Sheet, attachments, and documents:

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P. O. Box 1450, Alexandria, VA 22313-1450

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PATENT REEL: 017985 FRAME: 0412

ASSIGNMENT

THIS ASSIGNMENT, made on the date set forth below by Robert Tiernay, residing at 9217 Holm Bursun Drive, NW, Albuquerque, New Mexico, 87114; (hereinafter referred to as "Assignor"), witnesseth:

WHEREAS, said Assignor has invented certain new and useful improvements in INTERMODULATION MITIGATION TECHNIQUE IN AN RFID SYSTEM set forth in a Nonprovisional Application filed on May 26, 2005 in the United States Patent and Trademark Office, and accorded Application No. 11/137,797; and

WHEREAS, TC License Ltd., duly organized under and pursuant to the laws of the State of Delaware, having its principal place of business at 8158 Adams Drive, Hummelstown, PA, 17036 (hereinafter referred to as the Assignee) is desirous of acquiring the entire right, title and interest in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignor has sold, assigned, transferred and set over, and by these presents does sell, transfer and set over, unto the Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to Assignor's interest in the above-mentioned inventions, application for Letters Patent, any non-provisional applications claiming the benefit of said application, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations, and continuations-in-part claiming the benefit of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the said Assignee, for

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its own use and behoof and the use and behoof of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the Assignor, had this sale and assignment not been made.

AND for the same consideration, the said Assignor hereby covenants and agrees to and with the said Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, the said Assignor is the sole and lawful owners of the entire right, title and interest in and to the said inventions and the application for Letters Patent above-mentioned, and that the same is unencumbered and that the said Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, the said Assignor hereby covenants and agrees to and with the said Assignee, its successors, legal representatives and assigns, that the said Assignor will, whenever counsel of the said Assignee or the counsel of their successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, that any division, continuation or continuation-in-part of any application for Letters Patent, or reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to the said Assignee, its successors, legal representatives and assigns, but at the cost and expense of the said Assignee, its successors, legal representatives and assigns.

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AND said Assignor hereby requests the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to the said Assignee, as the Assignee of said inventions and the Letters Patent to be issued thereon for the sole use and behoof of the said Assignee, its successors, legal representatives and assigns.

The undersigned hereby grant the firm of BLANK ROME LLP 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.

Date: 31/2006 STATE OF New Mexico

COUNTY OF Bernalillo

Robert Tierna

On this <u>31</u> day of <u>May</u> 2006, personally before me came Robert Tiernay, known to me, and known to me to be the person described in and who signed the annexed Assignment, and being duly sworn, acknowledged execution of the same.

NOTARY PUBLIC

Paula L. Stiles 29 August 2009

Commission Expires:



RECORDED: 06/09/2006