

RECORDATION FORM COVER SHEET  
PATENTS ONLY

04-25-2001



101686030

4-9-01

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):  
**Robert W. Tiernay and Weimin He**  
Additional name(s) of conveying party(ies) attached? Yes  No

2. Name and address of receiving party(ies):  
Name: **Mark IV Industries Limited**  
Internal Address: \_\_\_\_\_

10996 U.S. PTO  
09/02/237  
04/09/01

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_  
Execution Date: **February 20, 2001 by Tiernay and February 21, 2001 by Weiman**

Street Address: **6020 Ambler Drive**  
**09829237**  
City: **Mississauga, Ontario** Country: **Canada L4W 2P1**  
Additional name(s) & address(es) attached?  Yes  No

4. Application number(s) or patent number(s):  
If this document is being filed together with a new application, the date of the application is: **February 21, 2001**  
A. Patent Application No(s).  
04/12/2001 DTESSEM1 00000049 09829237  
03 FC:581 40.00 (\$)  
B. Patent No(s).  
Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: **Barry R. Lipsitz**  
Internal Address: \_\_\_\_\_  
Street Address: **755 Main Street**  
City: **Monroe** State: **CT** ZIP: **06468**

6. Total number of applications and patents involved:   
7. Total fee (37 CFR 3.41).....\$ **40.00**  
 Enclosed  
 Authorized to be charged to deposit account  
8. Deposit account number:  
The Commissioner is hereby authorized to charge any deficiency in the payment of the required fee(s) or credit any overpayment to Deposit Account No. 50-0625.

DO NOT USE THIS SPACE

9. Statement and signature.  
*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*  
**Barry R. Lipsitz** \_\_\_\_\_ **April 9, 2001**  
Name of Person Signing Signature Date

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

PATENT ASSIGNMENT

WHEREAS, Robert W. Tiernay, (hereinafter referred to as TIERNAY) whose full post office address is 2051 Goldfinch Court, Oakville, Ontario, Canada L6H 3Z1 and Weimin He, (hereinafter referred to as HE), whose full post office address is 2 Nappa Street, Richmond Hill, Ontario, Canada, L4B 4G4, have invented certain new and useful improvements in an invention entitled:

**MULTIPLE PROTOCOL TRANSPONDER**

as fully described and claimed in Canadian patent application No. 2,307,361 filed May 1, 2000 for such invention;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) to them in hand paid, the receipt of which is hereby acknowledged, TIERNAY and HE hereby confirm that they have sold, assigned, and transferred, and do hereby sell, assign and transfer to Mark IV Industries Limited, whose full post office address is 6020 Ambler Drive, Mississauga, Ontario, Canada, L4W 2P1., its successors and assigns, the whole right, title and interest in and to said invention for Canada, the United States of America and all other countries, and in and to any Letters Patent that may be obtained for said invention;

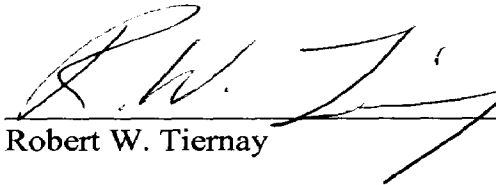
AND TIERNAY and HE hereby covenant and agree to do all such things and to execute without further consideration such further assurances, applications, and other instruments as may reasonably be required to obtain Letters Patent for said invention and vest the same in Mark IV Industries Limited, its successors and assigns;

AND TIERNAY and HE hereby authorize and request the Commissioner of Patents to issue said Letters Patent to Mark IV Industries Limited, the Assignee of the entire right, title and interest in and to the same, for its sole use and benefit; and for the use and benefit of its successors and assigns, to the full end of the term for which Letters Patent may be granted, as fully and entirely as the same would have been held by them had this Assignment and sale not been made;

AND TIERNAY and HE hereby authorize and empower said Assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any applications for patent or other form of protection for said invention filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from them, and TIERNAY and HE hereby assign to said assignee all their said right to claim such priority in any country from said patent applications;


AND TIERNAY and HE hereby authorize and grant to the firm BARRIGAR & MOSS of 2 Robert Speck Parkway, Suite 901, Mississauga, Ontario, Canada, L4Z 1H8, the power to insert on this Assignment such further identification which may be necessary or desirable in order to comply with the patent regulations of any country for recordation of this document.

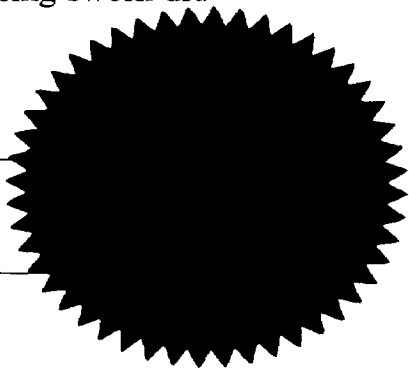
Executed at Mississauga, Canada  
this 20th day of February <sup>2001</sup> ~~2000~~ <sup>was</sup>

  
Robert W. Tiernay

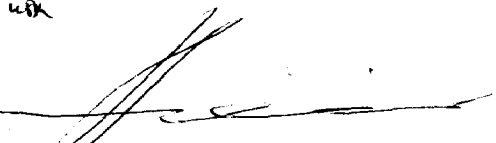
NOTARIAL CERTIFICATE

Before me this 20th day of February <sup>2001</sup> ~~2000~~ <sup>was</sup> personally appeared Robert W. Tiernay to me known and known to me to be the individual described in the foregoing Assignment, who in my presence executed this Assignment and who by me being sworn did acknowledge that he executed this Assignment as his free act and deed.

  
Notary Public



Executed at Mississauga, Canada  
this 21st day of February <sup>2001</sup> ~~2000~~ <sup>was</sup>

  
Weimin He

NOTARIAL CERTIFICATE

Before me this 21st day of February, 2001 personally appeared Weimin He to me known and known to me to be the individual described in the foregoing Assignment, who in my presence executed this Assignment and who by me being sworn did acknowledge that he executed this Assignment as his free act and deed.



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Notary Public

