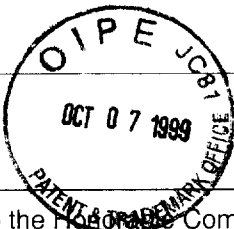


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To the Patent Commissioner of Patents and Trademarks.  
Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): James Allen McEwen	2. Name and address of receiving party(ies):
Additional name(s) of conveying party(ies) attached <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	Name: Torromain Investments Limited
3. Nature of Conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other (describe): Execution Date: 17 June 1999	Business Address: 8 Peel Road Douglas, Isle of Man  Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
4. Application number(s) or patent number(s): <input type="checkbox"/> This document is being filed with a new application, the execution date of the application is:	
A. Patent Application No.(s) 09/105,393 09/105,804 09/133,020	B. Patent No.(s) 5,843,007

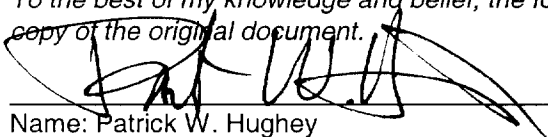
Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:  Patrick W. Hughey ipsolon llp 4370 NE Halsey Street Portland Oregon 97213	6. Total number of applications and patents involved:  4
7. Total fee (37 CFR 3.41): \$ 160.00  <input checked="" type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Any deficiencies are authorized to be charged to deposit account.	8. Deposit account number: 500241 <small>(Attach duplicate copy of this page if paying by deposit account)</small>

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01 FC:581 160.00 OP

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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.*



Name: Patrick W. Hughey  
Registration No. 31,169

Date: October 4, 1999

Total number of pages including cover sheet: 3

PATENT  
REEL: 010263 FRAME: 0491

**ASSIGNMENT**

Whereas, James Allen McEwen, an individual resident of Canada whose post office address is 10551 Bamberton Drive, Richmond, B.C. V7A 1K6, Canada (Assignor) is the owner of the patents and patent applications appended hereto (Patent Rights);

Whereas, Torromain Investments Limited, an Isle of Man Corporation having an office at 8 Peel Road, Douglas, Isle of Man (Assignee) desires to acquire the entire right, title and interest in the Patent Rights;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, Assignor hereby sells, assigns and transfers to the Assignee, the full and exclusive right, title and interest in and to said Patent Rights throughout the world, including foreign patent priority rights, the right to file and prosecute international applications under the Patent Cooperation Treaty, and the right to file and prosecute applications under the European Patent Convention; said Patent Rights and all divisions, continuations, reissues and extensions thereof, to be held and enjoyed by Assignee, for its own use and benefit, and for its successors and assigns, as fully and entirely as the same would have been held by Assignor had this assignment not been made, and Assignor covenants that it has the full right to make this assignment and agrees that Assignor will testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths, and do everything necessary to aid Assignee, its successors and assigns to obtain and enforce proper patent protection for said Patent Rights in any country.

ASSIGNOR:

James Allen McEwen  
James Allen McEwen

1 August 1999  
(Date)

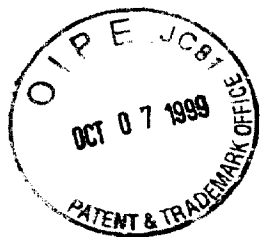
WITNESS:

[Signature]  
(Signature)

Michael Jamson  
(Name)

2365 Sedgwick Rd, N. Vancouver  
(Address)

Aug 1, 1999  
(Address)  
Date



**APPENDIX - PATENT RIGHTS**

<b>Country</b>	<b>Patent No.</b>	<b>Application No.</b>
US	5,843,007	08/639,782
PCT (Canada RO)		PCT/CA98/00636
PCT (Canada RO)		PCT/CA98/00637
US		09/105,393
US		09/105,804
US		09/133,020
CANADA		2252445
EPO		97917193

*Time*