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1. A. Name of conveying party(ies):  
**iFIRE TECHNOLOGY LTD.**  
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 Yes  No

2. A. Name and address of receiving party(ies):  
**iFIRE IP CORPORATION  
10102-114 STREET  
FORT SASKATCHEWAN, ALBERTA,  
CANADA T8L 3W4**

3. A. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
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B. Execution Date: May 14, 2008

B. Additional name(s) & address(es) attached?  
 Yes  No

4. A. Patent Application No.(s)

B. Patent No.(s) 6,984,460 B2  
6,876,146 B2

Additional numbers attached?  Yes  No

C. Title of Application: \_\_\_\_\_

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: James A. Oliff

Address: **OLIFF & BERRIDGE, PLC  
P.O. Box 320850  
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6. Total number of applications and patents involved: 2

7. Please charge Deposit Account No. 15-0461 the total fee (37 CFR 3.41) in the amount of \$80.00.

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*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.*

  
\_\_\_\_\_  
James A. Oliff, Registration No. 27,075  
Joel S. Armstrong, Registration No. 36,430

Date: June 26, 2008

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## ASSIGNMENT

WHEREAS, iFire Technology Ltd., a company established under the laws of Canada whose address is 10102-114 Street, Fort Saskatchewan, Alberta, Canada, T8L 3W4 (hereinafter called "Assignor") is the owner by assignment duly recorded in the United States Patent and Trademark Office at the Reel and Frame(s) indicated below of the following United States Letters Patent(s) and/or patent application(s) (hereinafter called "Patent Properties"):

<u>Application or Patent Number and Date of Filing or Issue</u>	<u>Named Inventors</u>	<u>Reel and Frame</u>
6,984,460 B2 issued January 10, 2006	Yoshihiko YANO et al.	13816/0168-169
6,876,146 B2 issued April 5, 2005	Yoshihiko YANO et al.	13901/0994-995

The undersigned has reviewed all the documents in the chain of title identified above; and to the best of the undersigned's knowledge and belief, title is in the Assignor. The undersigned is empowered to sign this Assignment on behalf of the Assignor.

WHEREAS, iFire IP Corporation, a company established under the laws of Canada, whose address is 10102-114 Street, Fort Saskatchewan, Alberta, Canada, T8L 3W4 (hereinafter called "Assignee") is desirous of acquiring the entire right, title and interest for the United States, its territories, dependencies and possessions, in and to said Patent Properties (and/or patents that may be granted therefrom), including any and all provisional, non-provisional, divisional, continuation, international, design, confirmation, substitute and reissue application(s) or extensions of the same.

Now, To All Whom It May Concern: Be it known that for and in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor has sold, assigned, transferred and set over, and does hereby sell, assign, transfer and set over, unto Assignee, its successors, assigns and legal representatives, the entire right, title and interest for the United States, its territories, dependencies and possessions, in and to said Patent Properties (and/or patents that may be granted therefrom), including any and all provisional, non-provisional, divisional, continuation, international, design, confirmation, substitute and reissue application(s) or extensions thereof; the same to be held and enjoyed by Assignee, its successors, assigns and legal representatives, as fully and entirely as the same would have been held and enjoyed by Assignor had this assignment and sale not been made, together with all claims for damages by reason of past infringement of said Patent Properties with the right to sue for and collect the same for its own use and for the use of its successors, assigns and legal representatives.

Assignor agrees that this assignment is binding on Assignor and its heirs, successors, assigns and legal representatives.

Assignor authorizes and requests the Commissioner of Patents and Trademarks of the United States to issue any Letters Patent of the United States, resulting from said Patent Properties and any confirmations, divisions, continuations, reexaminations, reissues or extensions thereof, to Assignee.

Assignor agrees to execute all papers necessary in connection with any interference which may be declared concerning said Patent Properties (and/or patents that may be granted therefrom), or any confirmation, division, continuation, reexamination or reissue thereof, and to cooperate with Assignee in every way possible in obtaining evidence and going forward with such interference.

Assignor covenants that it has full right to convey the interest herein assigned and that it has not executed and will not execute any agreement in conflict herewith.

Assignor agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

Assignor agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to Assignee.

Assignor grants the firm of OLIFF & BERRIDGE, PLC of Alexandria, Virginia 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.

This Assignment is effective as of the 14<sup>th</sup> day of MAY, 2008.

A. Vicker  
Witness

[Signature]  
Signature  
Officer of Assignor

C. Watkins  
Witness

Brian D. Heck  
Typewritten Name of Officer

Corporate Secretary

Title of Officer

\_\_\_\_\_)  
\_\_\_\_\_) SS: \_\_\_\_\_