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Patent and Trademark Office Atty Ref/Docket No.: 4962.046US1 To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ics): 1. Name of conveying party(ies): Name: Thomson Holdings Inc Christopher Crowhurst Street Address: 1 Station Place @ Metro Center, 8th Floor Additional name(s) of conveying party(ies) attached? Zip: <u>06902</u> City: <u>Stamford</u> State: <u>CT</u> []Yes [X]No Additional name(s) & address(es) attached? []Yes [X]No 3. Nature of conveyance: [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other Execution Date: October 22, 2007 Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: B. Patent No.(s) A. Patent Application No.(s) Serial No. 11/855,751, filed September 14, 2007 Serial No. 60/932,795, filed June 1, 2007 Serial No. 60/844,534, filed September 14, 2006 Additional numbers attached? []Yes [X]No 6. Total number of applications and patents involved: 1 Name and address of party to whom correspondence 7. Total fee (37 CFR 3.41):\$ 120.00 concerning document should be mailed: Name: Eduardo E. Drake []Enclosed [X] Authorized to be charged to deposit account Address: 19-0743 Schwegman, Lundberg & Woessner, P.A. P.O. Box 2938 8. Please charge any additional fees or credit any over payments to our Deposit Account No.: 19-0743 Minneapolis, MN 55402-0938 DO NOT USE THIS SPACE Statement and signature. To the best of my knowledge and belief, the foregoing infermation is true and correct and any attached copy is a true copy of the original document. <u> Eduardo E. Drake/Reg. No. 40,594</u> Signature Name of Person Signing otal number of pages including cover sheet: 4

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> PATENT REEL: 020164 FRAME: 0853

ASSIGNMENT

WHEREAS, I. Christopher Crowhurst, residing at 8935 Wood hill Drive Savage, MN 55378, made certain new and useful inventions and improvements for which I filed U.S. Provisional Patent Application on September 14, 2006, under Application No. 60/844,534, which is entitled INFORMATION RETRIEVAL SYSTEMS, METHODS, AND SOFTWARE WITH CONTENT-RELEVANCY ENHANCEMENTS, and for which I filed U.S. Provisional Patent Application on June 1, 2007, under Application No. 60/932,795, which is entitled INFORMATION RETRIEVAL SYSTEMS, METHODS, AND SOFTWARE WITH CONTENT-RELEVANCY ENHANCEMENTS, for which I filed a U.S. Patent Application on September 14, 2007, filed under Application No. 11/855,751, which is entitled <u>INFORMATION-RETRIEVAL SYSTEMS, METHODS, AND SOFTWARE</u> CONTENT RELEVANCY ENHANCEMENTS, and for which we filed an international patent application | entitled INFORMATION-RETRIEVAL METHODS, SOFTWARE WITH CONTENT RELEVANCY ENHANCEMENTS;

AND WHEREAS, <u>Thomson Holdings Inc</u>, a corporation organized and existing under and by virtue of the laws of the State of <u>Delaware</u>, and having an office and place of business at <u>1 Station Place @ Metro Center</u>, 8th Floor, Stamford, CT 06902 (hereinafter "Assignee"), is desirous of acquiring the entire right, priority right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

PATENT REEL: 020164 FRAME: 0854 Docket No: 4962.046US) Serial Number: 11/855,751 Filing Date: September 14, 2007

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NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, I have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and I do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

SCHWEGMAN, LUNDBERG, WOES

AND, for the consideration aforesaid, I do hereby agree that I and my executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to me relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore, I covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me.

PATENT REEL: 020164 FRAME: 0855 Docket No: 4962,046US1 Serial Number : 11/855,751 Filing Date: September 14, 2007

N FESTIMONY WHEREOF, I have hereunto set my hand this 22 day of 2007.

Christopher Crowhurst

STATE OF Minnesota

2007 before me personally appeared Christopher Crowhurst, to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

> JACLYN SPRTEL otary Public-State of Minnesota My Commission Expires January 31, 2017

> > Notary Public

SCHWEGMAN ■ LUNDBERG ■ WOESSNER

PATENT, TRADEMARK & COPYRIGHT ATTORNEYS

P.O. Box 2938

Minneapolis, MN 55402

_Telephone (612) 373-6900

Facsimile (612) 339-3061

FROM: Eduardo E. Drake

OUR REF: 4962.046US1

Date: _ Time:

1116 PM

(Minneapolis, Minn.)

TO:

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Documents Transmitted:

Assignment (3 pages), Assignment Recordation Form Cover Sheet (1 page), authorization to charge Deposit Account No. 19-0743 in the amount of \$120.00 to cover the Assignment Recording Fee.

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In re. Patent Application of: Douglas Rosenoff et al.

Kramber

Examiner:

Serial No.: 11/855,751

Group Art Unit: 2161

Filed: September 14, 2007

Docket No.: 4962.046US1

Title: INFORMATION-RETRIEVAL SYSTEMS, METHODS, AND SOFTWARE WITH

CONTENT RELEVANCY ENHANCEMENTS

Please charge any additional fees or credit overpayment to Deposit Account No. 19-0743

Name: Eduardo E. Brake

Reg. No. 40

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on the date shown below.

Alysha Kramber

Date

PATENT REEL: 020164 FRAME: 0857

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