EXHIBIT 4 – PART 8

eader Technologies Inc. v. Facebook In

Doc. 180 Att. 11

Dockets.Justia.co

Allowable Subject Matter

Claims 18-26, 28, 29, 31-41, 45-49, 51-57 and 59 are allowed over the prior art made of record.

Other Prior Art Made of Record

The prior art made of record and not relied upon is considered pertinent to Applicant's disclosure. U.S. patents and U.S. patent application publications will not be supplied with Office actions.

Examiners advises the Applicant that the cited U.S. patents and patent application publications are available for download via the Office's PAIR. As an alternate source, all U.S. patents and patent application publications are available on the USPTO web site (www.uspto.gov), from the Office of Public Records and from commercial sources. For the use of the Office's PAIR system, Applicants may refer to the Electronic Business Center (EBC) at http://www.uspto.gov/ebc/index.html or 1-866-217-9197.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Diane D. Mizrahi whose telephone number is 571-272-4079. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jeffrey Gaffin can be reached on (571) 272-4146. The fax phone numbers for the organization where this application or proceeding is assigned

Page 16

Art Unit: 2165

are (703) 872-9306 for regular communications and (703) 305-3900 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-3900.

Diane Mizrahi

Primary Patent Examiner Technology Center 2100

August 15, 2006

	Application No.	Applicant(s)					
Interview Summary	10/732,744	MCKIBBEN ET AL.					
interview Summary	Examiner	Art Unit					
	DIANE D. MIZRAHI	2165					
All participants (applicant, applicant's representative, PTO	personnel):						
(1) Eric D. Jorgenson.	(3)						
(2) <u>Diane D. Mizrahi</u> .	(4)						
Date of Interview: 15 August 2006.							
Type: a)⊠ Telephonic b)⊡ Video Conference c)⊡ Personal [copy given to: 1)⊡ applicant 2)⊡ applicant's representative]							
Exhibit shown or demonstration conducted: d) Yes If Yes, brief description:	e)⊠ No.	·					
Claim(s) discussed: <u>18, 26, 36,40- 41, 45, and 52</u>							
Identification of prior art discussed: NONE.							
Agreement with respect to the claims f)⊠ was reached. g) was not reached. h) N	/A.					
Substance of Interview including description of the general reached, or any other comments: <u>Applicant and Examiner overcome the prior art by an Examiner's Amendment (attack)</u>	discussed amending claims 1						
(A fuller description, if necessary, and a copy of the amendr allowable, if available, must be attached. Also, where no co allowable is available, a summary thereof must be attached	ppy of the amendments that w						
THE FORMAL WRITTEN REPLY TO THE LAST OFFICE AN INTERVIEW. (See MPEP Section 713.04). If a reply to the GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER OF INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERILE A STATEMENT OF THE SUBSTANCE OF THE INTERPREDIT OF THE SUBSTANCE OF THE SUBSTANCE OF THE INTERPREDIT OF THE SUBSTANCE OF THE INTERPREDIT OF THE SUBSTANCE O	last Office action has already DF ONE MONTH OR THIRTY ERVIEW SUMMARY FORM, \	been filed, APPLICANT IS DAYS FROM THIS WHICHEVER IS LATER, TO					
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Examiner Note: You must sign this form unless it is an							
Attachment to a signed Office action.	Examiner's signa	ature, if required					

Summary of Record of Interview Requirements

Manual of Patent Examining Procedure (MPEP), Section 713.04, Substance of Interview Must be Made of Record

A complete written statement as to the substance of any face-to-face, video conference, or telephone interview with regard to an application must be made of record in the application whether or not an agreement with the examiner was reached at the interview.

Title 37 Code of Federal Regulations (CFR) § 1.133 Interviews Peragraph (b)

In every instance where reconsideration is requested in view of an interview with an examiner, a complete written statement of the reasons presented at the interview as warranting favorable action must be filed by the applicant. An Interview does not remove the necessity for reply to Office action as specified in §§ 1.111, 1.135. (35 U.S.C. 132)

37 CFR §1.2 Business to be transacted in writing.

All business with the Patent or Trademark Office should be transacted in writing. The personal attendance of applicants or their attorneys or agents at the Patent and Trademark Office is unnecessary. The action of the Patent and Trademark Office will be based exclusively on the written record in the Office. No attention will be paid to any alleged oral promise, stipulation, or understanding in relation to which there is disagreement or doubt,

The action of the Patent and Trademark Office cannot be based exclusively on the written record in the Office if that record is itself incomplete through the failure to record the substance of interviews.

It is the responsibility of the applicant or the attorney or agent to make the substance of an interview of record in the application file, unless the examiner indicates he or she will do so. It is the examiner's responsibility to see that such a record is made and to correct material inaccuracies which bear directly on the question of patentability.

Examiners must complete an Interview Summary Form for each interview held where a matter of substance has been discussed during the interview by checking the appropriate boxes and filling in the blanks. Discussions regarding only procedural matters, directed solely to restriction requirements for which interview recordation is otherwise provided for in Section 812.01 of the Manual of Patent Examining Procedure, or pointing out typographical errors or unreadable script in Office actions or the like, are excluded from the interview recordation procedures below. Where the substance of an interview is completely recorded in an Examiners Amendment, no separate Interview Summary Record is required.

The Interview Summary Form shall be given an appropriate Paper No., placed in the right hand portion of the file, and listed on the "Contents" section of the file wrapper. In a personal interview, a duplicate of the Form is given to the applicant (or attorney or agent) at the conclusion of the interview. In the case of a telephone or video-conference interview, the copy is mailed to the applicant's correspondence address either with or prior to the next official communication. If additional correspondence from the examiner is not likely before an allowance or if other circumstances dictate, the Form should be mailed promptly after the interview rather than with the next official communication.

The Form provides for recordation of the following information:

- Application Number (Series Code and Serial Number)
- Name of applicant
- Name of examiner
- Date of interview
- Type of interview (telephonic, video-conference, or personal)
- Name of participant(s) (applicant, attorney or agent, examiner, other PTO personnel, etc.)
- An indication whether or not an exhibit was shown or a demonstration conducted
- An identification of the specific prior art discussed
- An indication whether an agreement was reached and if so, a description of the general nature of the agreement (may be by attachment of a copy of amendments or claims agreed as being allowable). Note: Agreement as to allowability is tentative and does not restrict further action by the examiner to the contrary.
- The signature of the examiner who conducted the interview (if Form is not an attachment to a signed Office action)

It is desirable that the examiner orally remind the applicant of his or her obligation to record the substance of the interview of each case. It should be noted, however, that the Interview Summary Form will not normally be considered a complete and proper recordation of the interview unless it includes, or is supplemented by the applicant or the examiner to include, all of the applicable items required below concerning the substance of the interview.

A complete and proper recordation of the substance of any interview should include at least the following applicable items:

- 1) A prief description of the nature of any exhibit shown or any demonstration conducted,
- 2) an identification of the claims discussed.
- 3) an identification of the specific prior art discussed,
- 4) an identification of the principal proposed amendments of a substantive nature discussed, unless these are already described on the Interview Summary Form completed by the Examiner,
- 5) a brief identification of the general thrust of the principal arguments presented to the examiner,
 - (The identification of arguments need not be lengthy or elaborate. A verbatim or highly detailed description of the arguments is not required. The identification of the arguments is sufficient if the general nature or thrust of the principal arguments made to the examiner can be understood in the context of the application file. Of course, the applicant may desire to emphasize and fully describe those arguments which he or she feels were or might be persuasive to the examiner.)
- 6) a general indication of any other pertinent matters discussed, and
- 7) If appropriate, the general results or outcome of the interview unless already described in the Interview Summary Form completed by the examiner.

Examiners are expected to carefully review the applicant's record of the substance of an interview. If the record is not complete and accurate, the examiner will give the applicant an extendable one month time period to correct the record.

Examiner to Check for Accuracy

If the claims are allowable for other reasons of record, the examiner should send a letter setting forth the examiner's version of the statement attributed to him or her. If the record is complete and accurate, the examiner should place the indication, "Interview Record OK" on the paper recording the substance of the interview along with the date and the examiner's initials.

issue	Classification

Application/Control No.	Applicant(s)/Patent under Reexamination	
10/732,744	MCKIBBEN ET AL.	
Examiner	Art Unit	
DIANE D. MIZRAHI	2165	

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U.S. Patent and Trademark Office

Part of Paper No. 20060816

Search	Notes
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Application/Control No.	Applicant(s)/Patent under Reexamination
10/732,744	MCKIBBEN ET AL.
Examiner	Art Unit
DIANE D MIZBAHI	2166

SEARCHED							
Class	Subclass	Date	Examiner				
updated	search	8/15/2006	DM				
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INTERFERENCE SEARCHED								
Class	Subclass	Date	Examiner					
707	10	8/15/2006	DM					
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UNITED STATES PATENT AND TRADEMARK OFFICE



UNITED STATES DEPARIMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22113-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

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ERIC D. JORGENSON 1457 KING ROAD

HINCKLEY, OH 44233

08/30/2006

EXAMINER

MIZRAHL DIANE D

ART UNIT

PAPER NUMBER

2165

DATE MAILED: 08/30/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/732 744	12/10/2003	Michael T. McKibben	I FADPIONISA	6665

TITLE OF INVENTION: DYNAMIC ASSOCIATION OF ELECTRONICALLY STORED INFORMATION WITH ITERATIVE WORKFLOW CHANGES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$0	\$1000	11/30/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEB and PUBLICATION FEE (if required). Blocks I through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

indicated unless correcte maintenance fee notifica	ed below or directed oil tions.	nerwise in Block 1, by (a) specifying a new corres	spondence address;	and/or (b) indicating a se	parate "FEE ADDRESS" for		
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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFURMATION NO.		
10/732,744	12/10/2003	•	Michael T. McKibben		LEADP102USA	6665		
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UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 223 13-1450 www.uspo.gov

APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION	
10/732,744	744 12/10/2003 Michael T. McKibben		LEADP102USA	6665	
57608	7590	08/30/2006		EXAMINER	
ERIC D. JORGENSON			•	MIZRAHI,	DIANE D
1457 KING RO.				ART UNIT	PAPER NUMBER
HINCKLEY, OH 44233				2165	
				DATE MAILED: 08/30/2000	6

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)			
	10/732,744	MCKIBBEN ET AL.			
Notice of Allowability	Examiner	Art Unit			
	DIANE D. MIZRAHI	2165			
- The MAILING DATE of this communication appears on the cover sheet with the correspondence address— All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included nerewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.					
1. This communication is responsive to <u>8-15-06</u> .	•				
2. A The allowed claim(s) is/are 18-26,28,29,31-41,45-49,51-57	and 59.				
 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). 					
* Certified copies not received:		-			
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements			
4. A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give					
5. CORRECTED DRAWINGS (as "replacement sheets") musi	t be submitted.				
(a) I including changes required by the Notice of Draftsperson	(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached				
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date					
(b) including changes required by the attached Examiner's Paper No./Mail Date	•				
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the					
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Attachment(s)	• III u				
1 Notice of References Cited (PTO-892)	<u>=</u>	Patent Application (PTO-152)			
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	 Interview Summary Paper No./Mail Da 				
 Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 					
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8.	ent of Reasons for Allowance			
	: Pf	DIAME ENZRAHI HMURY EXAMINER			

U.S. Patent and Trademark Office PTOL-37 (Rev. 7-05)

Claims 18-26, 28, 29, 31-41, 45-49, 51-57 and 59 are currently pending. Claims 1-17, 27, 30, 42-44, 50 and 58 have been cancelled.

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Attorney Eric D. Jorgenson on August 15, 2006.

The application has been amended as follows:

Amendment to the Specification:

Delete paragraph (page 28) lines 1-9.

Amendment to the Claims:

Claims 1-17 (Cancelled)

- 18. (Currently Amended) A computer-implemented network-based system that facilitates management of data, comprising:
- a computer-implemented context component of the network-based system for capturing context information associated with user-defined data created by user interaction of a user in a first context of the network-based system, the context component dynamically storing the context information in metadata associated with the user-defined data, the user-defined data and metadata stored on a storage component of the network-based system; and
- a computer-implemented tracking component of the network-based system for tracking a change of the user from the first context to a second context of the network-based system and dynamically automatically updating the stored metadata based on the change, wherein the user accesses the data from the second context.
- 19. (Previously presented) The system of claim 18, the context component is associated with a workspace, which is a collection of data and application functionality related to the user-defined data.
- 20. (Previously Presented) The system of claim 18, the context component is associated with a web, which web is a collection of interrelated workspaces, the web maintains a location of data of the respective interrelated workspaces when

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one or more of the interrelated workspaces are moved into a different workspace interrelationship.

- 21. (Previously Presented) The system of claim 18, the context information includes a relationship between the user and at least one of an application, application data, and user environment.
- 22. (Previously Presented) The system of claim 18, the context component captures context information of the first context and context information related to at least one other context.
- 23. (Previously Presented) The system of claim 22, the context information of the at least one other context is at least one of stipulated by the user and suggested automatically by the system based upon search and association criteria set by the user.
- 24. (Previously Presented) The system of claim 18, wherein data created in the first context is associated with data created in the second context.
- 25. (Previously presented) The system of claim 18, the context information is tagged to the user-defined data via the metadata when the user-defined data is created.

26. (Currently Amended) A computer-implemented method of managing data, comprising computer-executable acts of:

creating data within a user environment of a web-based computing platform via user interaction with the user environment by a user using an application, the data in the form of at least files and documents;

dynamically associating metadata with the data, the data and metadata stored on a storage component of the web-based computing platform, the metadata includes information related to the user, the data, the application, and the user environment;

tracking movement of the user from the user environment of the web-based computing platform to a second user environment of the web-based computing platform; and

dynamically updating the stored metadata with an association of the data, the application, and the second user environment wherein at least one of the data and the application with the second user environment such that the user employs the at least one of the application and the data from the second environment.

27. (Canceled)

- 28. (Original) The method of claim 26, further comprising capturing context information of the user.
- 29. (Previously Presented) The method of claim 26, further comprising indexing content of the user environment such that a plurality of users can access the content from an associated plurality of user environments.

30. (Canceled)

- 31. (Original) The method of claim 26, the least one of the data and the application is associated automatically with the second user environment.
- 32. (Previously Presented) The method of claim 26, further comprising accessing the user environment and the second user environment using a browser.
- 33. (Original) The method of claim 26, further comprising communicating with the user environment using a TCP/IP communication protocol.
- 34. (Original) The method of claim 26, further comprising locating the user environment from a remote location using a URL address.
- 35. (Original) The method of claim 26, further comprising accessing the user environment via a portable wireless device.

36. (Currently Amended) A computer-implemented method of managing data, comprising computer-executable acts of:

generating a plurality of user environments in a webbased system;

ordering two or more of the plurality of user environments according to different arrangements of the user environments;

providing a plurality of applications for generating and processing data in the user environments, the data of a user environment is dynamically associated with the user environment in metadata that corresponds to the data;

creating an association of the data with a second user environment when the data is accessed from the second user environment;

dynamically storing the association of the data and the second user environment in the metadata;

storing in a storage component ordering information related to the ordering of the two or more of the plurality of user environments; and

traversing the different arrangements of the user environments with one or more of the applications based on the ordering information to locate the data associated with the user environments therewith.

37. (Previously presented) The method of claim 36, the act of traversing is performed using a webslice that includes traversal information for locating the data associated with a given user environment.

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- 38. (Original) The method of claim 37, the traversal information includes at least a collection ID, a user environment ID, and a routing path to the location of the environment data.
- 39. (Previously presented) The method of claim 36, the different arrangements, user environments, and associated data carry both hierarchical and non-hierarchical associations simultaneously within the plurality of applications.

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40. (Previously presented) A computer-readable medium for storing computer-executable instructions for a method of managing data, the method comprising:

creating data related to user interaction of a user within a user workspace of a web-based computing platform using an application;

dynamically associating metadata with the data, the data and metadata stored on the web-based computing platform, the metadata includes information related to the user of the user workspace, to the data, to the application and to the user workspace;

tracking movement of the user from the user workspace to a second user workspace of the web-based computing platform;

dynamically associating the data and the application with the second user workspace in the metadata such that the user employs the application and data from the second user workspace; and

indexing the data created in the user workspace such that a plurality of different users can access the data via the metadata from a corresponding plurality of different user workspaces.

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41. (Currently Amended) A computer-implemented system that facilitates management of data, comprising:

computer-implemented means for creating data by interaction of a user within a user workspace of a server using an application;

computer-implemented means for associating metadata with the data, the metadata stored in association with the data on storage means of the server, the metadata includes information related to a user of the user workspace, to the data, to the application and to the user workspace;

computer-implemented means for tracking movement of the user from the user workspace to a second user workspace of the server; and

computer-implemented means for <u>dynamically</u> associating the data and the application with the second user workspace in the metadata such that the user can employ the application and data from the second user workspace.

Claims 42-44 (Cancelled)

45. (Currently Amended) A computer-implemented system that facilitates management of data, comprising:

a computer-implemented context component of a web-based server for defining a first user workspace of the web-based server, assigning one or more applications to the first user workspace, capturing context data associated with user interaction of a user while in the first user workspace, and for dynamically storing the context data as metadata on a storage component of the web-based server, which metadata is dynamically associated with data created in the first user workspace; and

a computer-implemented tracking component of the web-based server for tracking change information associated with a change in access of the user from the first user workspace to a second user workspace, and dynamically storing the change information on the storage component as part of the metadata, wherein the user accesses the data from the second user workspace.

- 46. (Previously Presented) The system of claim 45, wherein the tracking component automatically creates the metadata when the user accesses the first user workspace.
- 47. (Previously Presented) The system of claim 45, wherein the context component captures relationship data associated with a relationship between the first user workspace and at least one other user workspace.

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48. (Previously Presented) The system of claim 45, wherein an application associated with the first user workspace is automatically accessible via the second user workspace when the user moves from the first user workspace to the second user workspace.

49. (Previously Presented) The system of claim 45, wherein context data relating to an item of communication is automatically stored and used in performance of communication tasks.

50. (Canceled)

- 51. (Previously Presented) The system of claim 45, wherein the context component captures data and application functionality related to a user-defined topic of the first user workspace, and includes the data and application functionality in the metadata.
- 52. (Currently Amended) The system of claim 45, wherein when the data created in the first user workspace is accessed from [[a]] the second user workspace, in response to which the context component adds information to the metadata about the second user workspace.

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- 53. (Previously Presented) The system of claim 45, wherein the first user workspace is associated with a plurality of different applications, the plurality of different applications comprising telephony, unified messaging, decision support, document management, portals, chat, collaboration, search, vote, relationship management, calendar, personal information management, profiling, directory management, executive information systems, dashboards, cockpits, tasking, meeting and, web and video conferencing.
- 54. (Previously presented) The system of claim 45, wherein the storage component stores the data and the metadata according to at least one of a relational and an object storage methodology.
- 55. (Previously presented) The system of claim 45, wherein storing of the metadata in the storage component in association with data facilitates many-to-many functionality of the data via the metadata.
- 56. (Previously Presented) The system of claim 45, wherein the first user workspace provides access to at least one communications tool, which includes e-mail, voicemail, fax, teleconferencing, instant message, chat, contacts, calendar, task, notes, news, ideas, vote, web and video conferencing, and document sharing functionality.
- 57. (Previously Presented) The system of claim 45, wherein one or more applications include file storage pointers that are dynamic and associated with the first user workspace.

58. (Canceled)

59. (Previously Presented) The system of claim 45, wherein the context component facilitates encryption of the data generated in the first user workspace.

Comments

The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. In no case may an applicant reply outside the SIX (6) MONTH statutory period or obtain an extension for more than FIVE (5) MONTHS beyond the date for reply set forth in an Office action. A fully responsive reply must be timely filed to avoid abandonment of this application.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

As allowable subject matter has been indicated, Applicant's response must either comply with all formal requirements or specifically traverse each requirement not complied with. See 37 CRF 1.111(b) and MPEP section 707.07(a).

Allowable Subject Matter

Claims 18-26, 28, 29, 31-41, 45-49, 51-57 and 59 are allowed over the prior art made of record.

Other Prior Art Made of Record

The prior art made of record and not relied upon is considered pertinent to Applicant's disclosure. U.S. patents and U.S. patent application publications will not be supplied with Office actions.

Examiners advises the Applicant that the cited U.S. patents and patent application publications are available for download via the Office's PAIR. As an alternate source, all U.S. patents and patent application publications are available on the USPTO web site (www.uspto.gov), from the Office of Public Records and from commercial sources. For the use of the Office's PAIR system, Applicants may refer to the Electronic Business Center (EBC) at http://www.uspto.gov/ebc/index.html or 1-866-217-9197.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Diane D. Mizrahi whose telephone number is 571-272-4079. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jeffrey Gaffin can be reached on (571) 272-4146. The fax phone numbers for the organization where this application or proceeding is assigned

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are (703) 872-9306 for regular communications and (703) 305-3900 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-3900.

Diane Misrahi

Primary Patent Examiner Technology Center 2100

August 15, 2006

	Application No.	Applicant(s)	
Interview Summary	10/732,744	MCKIBBEN ET AL.	
inciviou daminary	Examiner	Art Unit	
	DIANE D. MIZRAHI	2165	
All participants (applicant, applicant's representative, PTO	personnel):		
(1) Eric D. Jorgenson.	(3)		
(2) <u>Diane D. Mizrahi</u> .	(4)		
Date of Interview: 15 August 2006.			
Type: a)⊠ Telephonic b)□ Video Conference c)□ Personal [copy given to: 1)□ applicant 2)□ applicant's representative	<u> </u> 	
Exhibit shown or demonstration conducted: d) Yes If Yes, brief description:	e)⊠ No.		
Claim(s) discussed: <u>18, 26, 36,40- 41, 45, and 52</u>	•	:	
Identification of prior art discussed: NONE.			
Agreement with respect to the claims f)⊠ was reached. g) was not reached. h) N	//A.	
Substance of Interview including description of the general reached, or any other comments: <u>Applicant and Examiner overcome the prior art by an Examiner's Amendment (attaction)</u>	<u>discussed amending claims 1</u>		
(A fuller description, if necessary, and a copy of the amenda allowable, if available, must be attached. Also, where no coallowable is available, a summary thereof must be attached	ppy of the amendments that w		
THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER OF ONE MONTH OR THIRTY DAYS FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.			
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Examiner Note: You must sign this form unless it is an			
Attachment to a signed Office action.	Examiner's signa	ature, if required	

Summary of Record of Interview Requirements

Manual of Patent Examining Procedure (MPEP), Section 713.04, Substance of Interview Must be Made of Record

A complete written statement as to the substance of any face-to-face, video conference, or telephone interview with regard to an application must be made of record in the application whether or not an agreement with the examiner was reached at the interview.

Title 37 Code of Federal Regulations (CFR) § 1.133 Interviews Paragraph (b)

In every instance where reconsideration is requested in view of an interview with an examiner, a complete written statement of the reasons presented at the interview as warranting favorable action must be filed by the applicant. An interview does not remove the necessity for reply to Office action as specified in §§ 1.111, 1.135. (35 U.S.C. 132)

37 CFR §1.2 Business to be transacted in writing.

All business with the Patent or Trademark Office should be transacted in writing. The personal attendance of applicants or their attorneys or agents at the Patent and Trademark Office is unnecessary. The action of the Patent and Trademark Office will be based exclusively on the written record in the Office. No attention will be paid to any alleged oral promise, stipulation, or understanding in relation to which there is disagreement or doubt.

The action of the Patent and Trademark Office cannot be based exclusively on the written record in the Office if that record is itself incomplete through the failure to record the substance of interviews.

It is the responsibility of the applicant or the attorney or agent to make the substance of an interview of record in the application file, unless the examiner indicates he or she will do so. It is the examiner's responsibility to see that such a record is made and to correct material inaccuracies which bear directly on the question of patentability.

Examiners must complete an Interview Summary Form for each interview held where a matter of substance has been discussed during the interview by checking the appropriate boxes and filling in the blanks. Discussions regarding only procedural matters, directed solely to restriction requirements for which interview recordation is otherwise provided for in Section 812.01 of the Manual of Patent Examining Procedure, or pointing out typographical errors or unreadable script in Office actions or the like, are excluded from the interview recordation procedures below. Where the substance of an interview is completely recorded in an Examiners Amendment, no separate Interview Summary Record is required.

The Interview Summary Form shall be given an appropriate Paper No., placed in the right hand portion of the file, and listed on the "Contents" section of the file wrapper. In a personal interview, a duplicate of the Form is given to the applicant (or attorney or agent) at the conclusion of the interview. In the case of a telephone or video-conference interview, the copy is mailed to the applicant's correspondence address either with or prior to the next official communication. If additional correspondence from the examiner is not likely before an allowance or if other circumstances dictate, the Form should be mailed promptly after the interview rather than with the next official communication.

The Form provides for recordation of the following information:

- Application Number (Series Code and Serial Number)
- Name of applicant
- Name of examiner
- Date of interview
- Type of interview (telephonic, video-conference, or personal)
- Name of participant(s) (applicant, attorney or agent, examiner, other PTO personnel, etc.)
- An indication whether or not an exhibit was shown or a demonstration conducted
- An identification of the specific prior art discussed
- An indication whether an agreement was reached and if so, a description of the general nature of the agreement (may be by
 attachment of a copy of amendments or claims agreed as being allowable). Note: Agreement as to allowability is tentative and does
 not restrict further action by the examiner to the contrary.
- The signature of the examiner who conducted the interview (if Form is not an attachment to a signed Office action)

It is desirable that the examiner orally remind the applicant of his or her obligation to record the substance of the interview of each case. It should be noted, however, that the Interview Summary Form will not normally be considered a complete and proper recordation of the interview unless it includes, or is supplemented by the applicant or the examiner to include, all of the applicable items required below concerning the substance of the interview.

- A complete and proper recordation of the substance of any interview should include at least the following applicable items:
- 1) A brief description of the nature of any exhibit shown or any demonstration conducted,
- 2) an identification of the claims discussed,
- 3) an identification of the specific prior art discussed,
- 4) an identification of the principal proposed amendments of a substantive nature discussed, unless these are already described on the Interview Summary Form completed by the Examiner,
- 5) a brief identification of the general thrust of the principal arguments presented to the examiner,
 - (The identification of arguments need not be lengthy or elaborate. A verbatim or highly detailed description of the arguments is not required. The identification of the arguments is sufficient if the general nature or thrust of the principal arguments made to the examiner can be understood in the context of the application file. Of course, the applicant may desire to emphasize and fully describe those arguments which he or she feels were or might be persuasive to the examiner.)
- 6) a general indication of any other pertinent matters discussed, and
- if appropriate, the general results or outcome of the interview unless already described in the Interview Summary Form completed by the examiner.

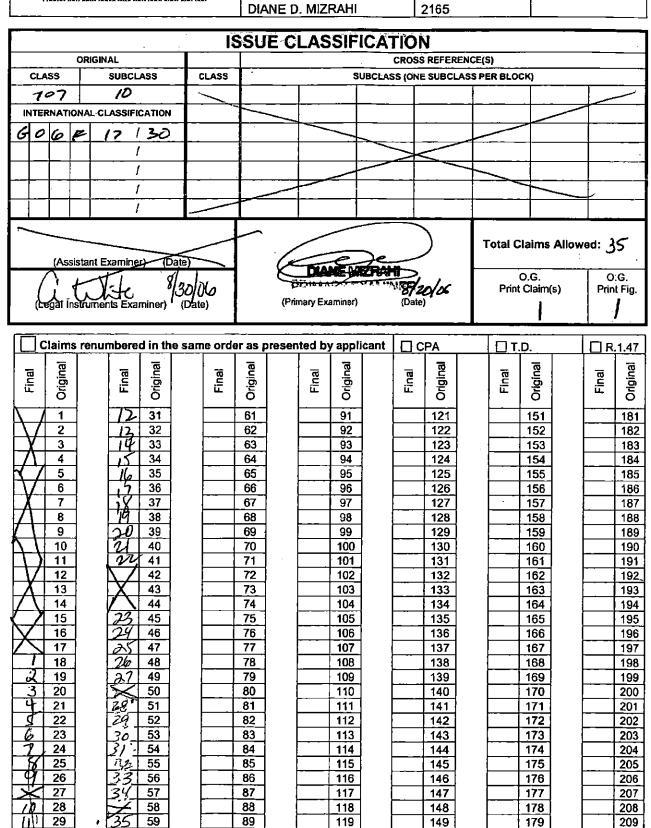
Examiners are expected to carefully review the applicant's record of the substance of an interview. If the record is not complete and accurate, the examiner will give the applicant an extendable one month time period to correct the record.

Examiner to Check for Accuracy

If the claims are allowable for other reasons of record, the examiner should send a letter setting forth the examiner's version of the statement attributed to him or her. If the record is complete and accurate, the examiner should place the indication, "Interview Record OK" on the paper recording the substance of the interview along with the date and the examiner's initials.

Issue Classificati	on

Application/Control No.	Applicant(s)/Patent under Reexamination	
10/732,744	MCKIBBEN ET AL.	
Examiner	Art Unit	



U.S. Patent and Trademark Office

Part of Paper No. 20060816

Search Notes						

Application/Control No.	Applicant(s)/Patent under Reexamination		
10/732,744	MCKIBBEN ET AL.		
Examiner	Art Unit		
DIANE D. MIZRAHI	2165		

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Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. [3] The Director is hereby multurized in charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 50-3663 (enclose an extra copy of this furni Advance Order - # of Copies 5. Change in Entity Status (from status indicated above) Ca. Applicant claims SMALL ENTITY status. See 37 CFR 1-27. ☐ b. Applicant is no longer claiming SMALL ENTITY states. See 37 CFR 1.27(g)(2). NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered atturney or agent; or the essignee or other party in interest as shown by the records of the United States gatent and Trademark Office. 7006 Authorized Signature Typed or printed name Eric D. Jorgenson Registration No. 46,002

This collection of information is required by 37 CFR 1311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 37 V.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gettering, propering, and submitting the completed spilication form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this firm under suggestions for reducing this burder, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commence, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND PHES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTOL-85 (Rev. 07/06) Approved for use through 04/30/2007.

OMB 0651-0033

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

PAGE 3/4 * RCVD AT 10/5/2006 9:22:56 AM [Eastern Daylight Time] * 6VR:USPTO-EFXRF-3/14 * DNIS:2732885 * CSID:330 278 3135 * DURATION (mm-ss):01-50

Diane Mizrahi

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PATENT

LEADP102USA

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence (along with any paper referred to as being attached or enclosed) is being faxed to 571-273-2885 on the date shown below to Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Date: 10/5/06

Eric D. Jorgepso

Examiner:

Art Unit:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In repatent application of:

Applicant(s): Michael McKibben, et al.

Serial No: 10/732,744

Filing Date: December 10, 2003

DYNAMIC ASSOCIATION OF ELECTRONICALLY STORED

INFORMATION WITH ITERATIVE WORKFLOW CHANGES

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE - FEES TRANSMITTAL

Dear Sir:

Title:

Accompanying this letter is a Part B-Fees Transmittal and a Credit Card Authorization Form for payment of the issue and publication fees.

In the event any additional fees are due in connection with this document, the Commissioner is authorized to charge those additional fees to Deposit Account No.



10/732,744

LEADP102USA

50-3663 (LEADP102USA). Should it be necessary, Applicants' undersigned representative can be reached at the telephone number below.

Respectfully submitted,

Eric D. Jorgenson

Reg. No. 46,002

Law Office of Eric D. Jorgenson, Esq. 1457 King Road Hinckley, Ohio 44233 Telephone (216) 225-4169 Facsimile (330) 278-3135



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 ww.uspto.go

APPLICATION NO. ISSUE DATE PATENT NO. ATTORNEY DOCKET NO. CONFIRMATION NO.

10/732,744

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ERIC D. JORGENSON 1457 KING ROAD HINCKLEY, OH 44233

ISSUE NOTIFICATION

The projected patent number and issue date are specified above.

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment is 0 day(s). Any patent to issue from the above-identified application will include an indication of the adjustment on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

APPLICANT(s) (up to 18 names are included below, see PAIR WEB site http://pair.uspto.gov for additional applicants):

Michael T. McKibben, Columbus, OH; Jeffrey R. Lamb, Westerville, OH;

Doc Code: PET.POA.WDRW

Document Description: Petition to withdraw attorney or agent (SB83)

PTO/SB/83 (04-08)

Approved for use through 12/31/2008. OMB 0651-0035 U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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REQUEST FOR WITHDRAWAL AS ATTORNEY OR AGENT AND CHANGE OF **CORRESPONDENCE ADDRESS**

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Application Number	10/732,744	
Filing Date	12/10/2003	
First Named Inventor	Michael T. McKibben	
Art Unit	2165	
Examiner Name	Diane D. Mizrahi	
Attorney Docket Number	LEADP102USA	

To: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450						
Please withdraw me as attorney or agent for the above identified patent application, and						
all the practitioners of record;						
the practitioners (with registration numbers) of record listed on the attached paper(s); or						
the practitioners of record associated with Customer Number:57608						
NOTE: The immediately preceding box should only be marked when the practitioners were appointed using the listed Customer Number.						
The reason(s) for this request are those described in 37 CFR:						
10.40(b)(1) 10.40(b)(2) 10.40(b)(3) 10.40(b)(4)						
10.40(c)(1)(ii) 10.40(c)(1)(iii) 10.40(c)(1)(iii) 10.40(c)(1)(iv)						
10.40(c)(1)(v) 10.40(c)(1)(vi) 10.40(c)(2) 10.40(c)(3)						
10.40(c)(4) 10.40(c)(5) 10.40(c)(6) Please explain below:						
Certifications						
Check each box below that is factually correct. WARNING: If a box is left unchecked, the request will likely not be approved.						
1. I/We have given reasonable notice to the client, prior to the expiration of the response period, that the practitioner(s) intend to withdraw from employment.						
2. I/We have delivered to the client or a duly authorized representative of the client all papers and property (including funds) to which the client is entitled.						
3.						
Please provide an explanation, if necessary:						
Leader Technologies obtained new counsel in September 2007. No professional relationship with Leader Technologies has existed since September 2007.						

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This collection of information is required by 37 CFR 1.36. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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REQUEST FOR WITHDRAWAL AS ATTORNEY OR AGENT AND CHANGE OF CORRESPONDENCE ADDRESS Complete the following section only when the correspondence address will change. Changes of address will only be accepted to an inventor or an assignee that has properly made itself of record pursuant to 37 CFR 3.71. Change the correspondence address and direct all future correspondence to: The address of the inventor or assignee associated with Customer Number: ____ OR Inventor or Leader Technologies Incorporated Assignee name Address 921 Eastwind Drive, Suite 118 City Westerville State Ohio Zip 43081 Country United States Telephone 614-890-1986 Email I am authorized to sign on behalf of myself and all withdrawing practitioners. Signature /Eric Jorgenson, Reg.# 46,002/ Name Registration No. 46,002 Eric D. Jorgenson Address 1457 King Road City Hinckley State OH Zip 44233 Country United States Telephone No. 216-225-4169 Date 09/18/2008 NOTE: Withdrawal is effective when approved rather than when received.

[Page 2 of 2]

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If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Electronic Ac	knowledgement Receipt			
EFS ID:	3966186			
Application Number:	10732744			
International Application Number:				
Confirmation Number:	6665			
Title of Invention:	DYNAMIC ASSOCIATION OF ELECTRONICALLY STORED INFORMATION WITH ITERATIVE WORKFLOW CHANGES			
First Named Inventor/Applicant Name:	Michael T. McKibben			
Customer Number:	57608			
Filer:	Eric Dale Jorgenson			
Filer Authorized By:				
Attorney Docket Number:	LEADP102USA			
Receipt Date:	18-SEP-2008			
Filing Date:	10-DEC-2003			
Time Stamp:	15:46:32			
Application Type:	Utility under 35 USC 111(a)			

Payment information:

Submitted with Payment		no	no				
File Listing:							
Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)		
1	Petition to withdraw attorney or agent (SB83)	LEADP102USA_Withdrawal_Fo rm.pdf	662710 5bd95a8b4d ib1a6755a74b8209e3804493 2b/83	no	2		
Warnings:							
Information:		·		-			

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.