1 DOUGLAS E. LUMISH (Bar No. 183863) dlumish@kasowitz.com JEFFREY G. HOMRIG (Bar No. 215890) 2 jhomrig@kasowitz.com 3 JOSEPH H. LEE (Bar No. 248046) jlee@kasowitz.com L. OKEY ONYEJEKWE JR. (Bar No. 250354) 4 oonyejekwe@kasowitz.com 5 JOŠEPH B. ŠHEAR (Bar No. 262222) jshear@kasowitz.com 6 KASOWITZ, BENSON, TORRES & FRIEDMAN LLP 101 California Street, Suite 2300 San Francisco, California 94111 Telephone (415) 421-6140 Facsimile (415) 398-5030 7 E-filing 8 9 Attorneys for Plaintiff TransPerfect Global, Inc. 10 UNITED STATES DISTRICT COURT 11 NORTHERN DISTRICT OF CALIFORNIA 12 13 e No. TRANSPERFECT GLOBAL, INC., 14 Plaintiff, COMPLAINT FOR PATENT **INFRINGEMENT OF U.S. PATENT** 15 NO. 6,857,022 v. 16 MOTIONPOINT CORPORATION, **JURY TRIAL DEMANDED** 17 Defendant. 18 19 20 21 22 23 24 25 26 27 28

Case3:11-cv-04760-JSC Document1 Filed09/23/1

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Plaintiff TransPerfect Global, Inc. ("TransPerfect"), by way of this Complaint against Defendant MotionPoint Corporation ("MotionPoint"), states:

THE PARTIES

- 1. Plaintiff TransPerfect is a Delaware corporation with its principal place of business at Three Park Avenue, 39th Floor, New York, New York 10016.
- 2. Upon information and belief, Defendant MotionPoint is a Florida corporation with its principal place of business at 4661 Johnson Road, Suite 14, Coconut Creek, Florida 33073.

NATURE OF THE ACTION

3. This is an action for patent infringement arising under the patent laws of the United States, 35 U.S.C. §§ 101, et seq.

JURISDICTION

- 4. This Court has subject matter jurisdiction over this action pursuant to 28 U.S.C. §§ 1331 and 1338(a).
- 5. On information and belief, this Court has personal jurisdiction over MotionPoint because MotionPoint has constitutionally sufficient contacts with California to make personal jurisdiction proper in this Court. In particular, on information and belief, MotionPoint conducts and solicits business within this district and elsewhere in California, and derives substantial revenue from the sales of their products and/or services within this district and elsewhere in California.
- 6. In addition, on information and belief, MotionPoint has done and continues to do substantial business with entities in the Northern District of California, including the City of Salinas. On information and belief, corporations who do business in or with the City of Salinas must be duly licensed to do business in Salinas.
- 7. On information and belief, MotionPoint specifically markets its translation services to customers doing business in California who wish to connect with California's significant Spanish-speaking population.
- 8. TransPerfect's location at 4340 Stevens Creek Blvd, Suite 102, San Jose, California 95129 includes a number of engineers who work full-time on developing and

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supporting the GlobalLink OneLink product. Mark Hagerty, the Chief Technology Officer and principal architect of the GlobalLink OneLink product, works out of the San Jose location and is a resident of the state of California. Furthermore, TransPerfect's location at 160 Spear St., San Francisco, CA 94105 includes over twenty-five employees who work on site development, project management, and support of GlobalLink OneLink sites for customers utilizing the service.

- 9. MotionPoint's infringement has caused and will continue to cause harm to TransPerfect and its operations in the Northern District of California in both San Jose and San Francisco.
 - 10. Venue is proper in this judicial district under 28 U.S.C. §§ 1391 and 1400(b).

INTRADISTRICT ASSIGNMENT

11. Pursuant to Civil L.R. 3-2(c), this is an Intellectual Property Action and shall be assigned on a district-wide basis.

COUNT ONE

Claim for Infringement of the '022 Patent

- 12. TransPerfect realleges and incorporates by reference paragraphs 1 through 10.
- 13. By September 29, 2000, a patent application was filed before the United States Patent and Trademark Office ("PTO"), and on February 15, 2005, the PTO duly and legally issued United States Patent No. 6,857,022 ("the '022 patent"), entitled "Translation Ordering System." The named inventor of the '022 patent is Phillip Lee Scanlan. A copy of the '022 patent is attached hereto as Exhibit A.
- 14. The '022 patent has been assigned to TransPerfect. TransPerfect has all right, title, and interest to the '022 patent, with full authority to bring this action for injunctive relief and damages.
- 15. The '022 patent discloses and claims one-click translation systems and methods. Generally, the claimed inventions are systems and methods that provide a translation when a single action translation component is clicked.
- 16. Defendant MotionPoint is in the business of providing website translation and globalization services. On information and belief, MotionPoint infringes the '022 patent by

providing website translations that include the "One-Link Deployment" process ("Accused Products"). MotionPoint's website describes the "One-Link Deployment" process by stating that "When a site is language-enabled using our service, a single 'language' link must be added to its navigation bar for users to access the alternate language site." *See* http://www.motionpoint.com/our-solutions/motionpoint-frequently-asked-questions/general-faqs/. MotionPoint's webpage further states "The 'language' link is a single line of JavaScript code, which we provide to your IT department, along with insertion instructions." *See id*.

- 17. MotionPoint has been and is on notice of the '022 patent. On January 14, 2011, TransPerfect identified the '022 patent to MotionPoint in its Patent Local Rules 3-3 contentions in Case No. CV-10-2590-CW in the Northern District of California as prior art to United States Patent Nos. 7,580,960, 7,584,216, 7,647,479, and 7,627,817, which purportedly disclose and claim elements of MotionPoint's website translation products and services.
- 18. On information and belief, Defendant MotionPoint is in violation of 35 U.S.C. § 271(a) because it has been and is currently infringing, directly and/or indirectly, one or more claims of TransPerfect's '022 patent by, among other things, making, using, importing, distributing, offering for sale and/or selling the Accused Products without any authority or license.
- 19. On information and belief, MotionPoint, in violation of 35 U.S.C. § 271(b), has actively induced and is currently actively inducing infringement of one or more claims of the '022 patent by knowingly and intentionally encouraging or aiding third parties to infringe the '022 patent, without authority or license. On information and belief, these third parties include MotionPoint's customers, such as, without limitation, the City of Salinas, Best Buy, and Pizza Hut.
- 20. On information and belief, MotionPoint, in violation of 35 U.S.C. §271(c), has contributorily infringed and is contributorily infringing one or more claims of the '022 patent by providing, selling, or offering for sale, to third parties the Accused Products especially adapted for use in an infringement of '022 patent, without authority or license. On information and belief, these third parties include MotionPoint customers, such as the City of Salinas, Best Buy, and

Pizza Hut.

- 21. On information and belief, MotionPoint's infringement of the '022 patent has been and continues to be willful and deliberate.
- 22. Defendant MotionPoint's continued infringement, both direct and indirect, of the '022 Patent has damaged and continues to damage TransPerfect.
- 23. TransPerfect is entitled to recover from MotionPoint all damages it has sustained as a result of MotionPoint's infringement including lost profits and not less than a reasonable royalty as well as treble damages.
- 24. MotionPoint's continued infringement, both direct and indirect, of TransPerfect's patent has caused and will continue to cause TransPerfect irreparable harm unless enjoined. TransPerfect has no adequate remedy at law.

PRAYER FOR RELIEF

WHEREFORE, Plaintiff TransPerfect prays for the following relief:

- 1. a judgment in favor of TransPerfect finding that MotionPoint has infringed the '022 patent;
- 2. a permanent injunction enjoining MotionPoint, its officers, agents, servants, employees, attorneys, and those persons in active concert or participation with any of them, from directly or indirectly infringing the '022 patent;
- 3. an accounting of damages resulting from MotionPoint's infringement of the '022 patent;
- 4. an award of damages to compensate TransPerfect for MotionPoint's infringement, and pursuant to 35 U.S.C. § 284, said damages to be trebled because the infringement is and has been willful;
- 5. an assessment of pre-judgment and post-judgment interest and costs against MotionPoint, together with an award of such interest and costs, in accordance with 35 U.S.C. § 284;
- 6. an award to TransPerfect of its attorneys' fees incurred in connection with this lawsuit pursuant to 35 U.S.C. § 285; and

7. such other and further relief as this Court may deem just and proper.

Dated: September 23, 2011

Kasowitz, Benson, Torres & Friedman LLP

Douglas E. Lumish

Jeffrey G. Homrig Joseph H. Lee

Lawrence Okey Onyejekwe Jr.

Joseph B. Shear

Attorneys for Plaintiff TransPerfect Global, Inc.

DEMAND FOR JURY TRIAL

Plaintiff TransPerfect respectfully requests a trial by jury, pursuant to Fed. R. Civ.

P. 38(b), on all issues so triable.

Dated: September 23, 2011

Kasowitz, Benson, Torres & Friedman LLP

By:_

Douglas E. Lumish Jeffrey G. Homrig

Joseph H. Lee Lawrence Okey Onyejekwe Jr.

Joseph B. Shear

Attorneys for Plaintiff TransPerfect Global, Inc.

EXHIBIT A



(12) United States Patent Scanlan

(10) Patent No.:

US 6,857,022 B1

(45) Date of Patent:

Feb. 15, 2005

(54)	TRANSLATION ORDERING SYSTEM							
(75)	Inventor:	Phillip Lee Scanlan, Brisbane (AU)						
(73)	Assignee:	Worldlingo.com PTY LTD (AU)						
(*)	Notice:	Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 647 days.						
(21)	Appl. No.: 09/676,690							
(22)	Filed:	Sep. 29, 2000						
(30)	Foreign Application Priority Data							
Feb. 2, 2000 (AU) PQ5397								
(51)	Int. Cl.7	G06F 15/16						
(52)	U.S. Cl							
(58)	Field of Search							
(56)	References Cited							
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^{*} cited by examiner

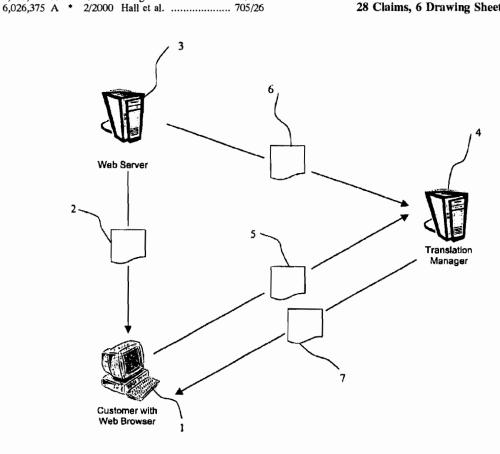
Primary Examiner---Hosain Alam (74) Attorney, Agent, or Firm-Madson & Metcalf

(57)ABSTRACT

A method of ordering a translation of an electronic communication, such as a web page or an email, using a one-click translation component displayed on the web page or in the email. Clicking the one-click translation component automatically requests a translation of the selected communication and returns the communication to the user. The method is controlled by a translation manager that obtains the translation and directs transmission of the translation to

A single-click translation system for working the method is also described.

28 Claims, 6 Drawing Sheets



Feb. 15, 2005

Sheet 1 of 6

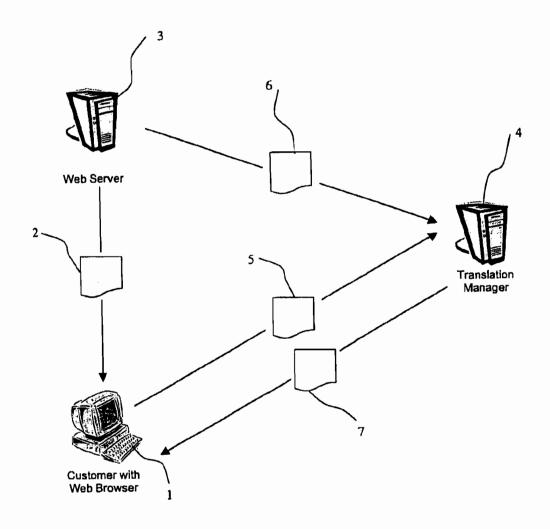
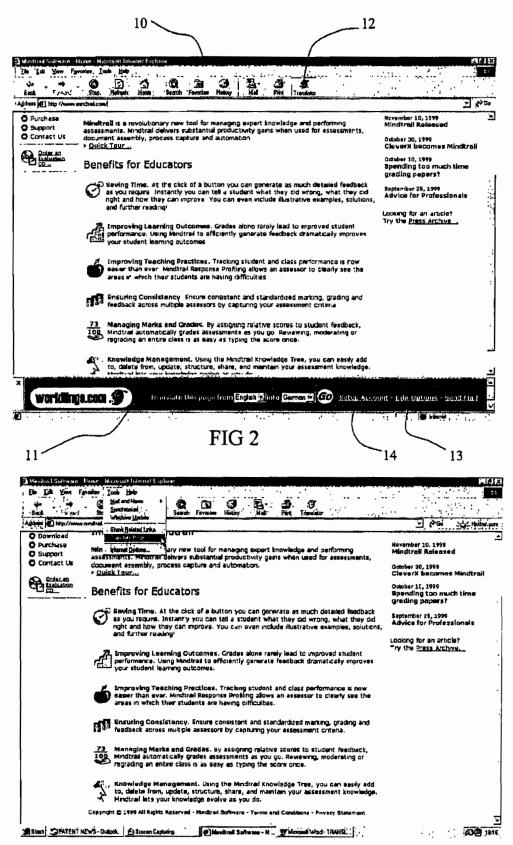


FIG 1

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Sheet 3 of 6

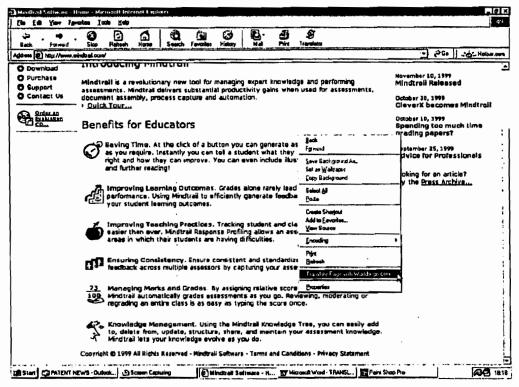
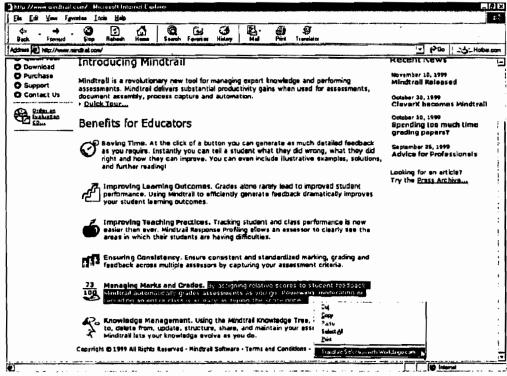


FIG 4



Feb. 15, 2005

Sheet 4 of 6















FIG 6

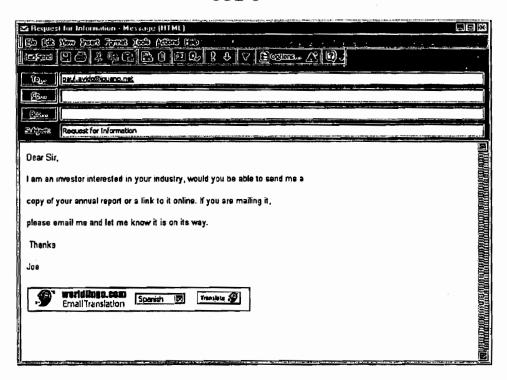


FIG 7

Feb. 15, 2005

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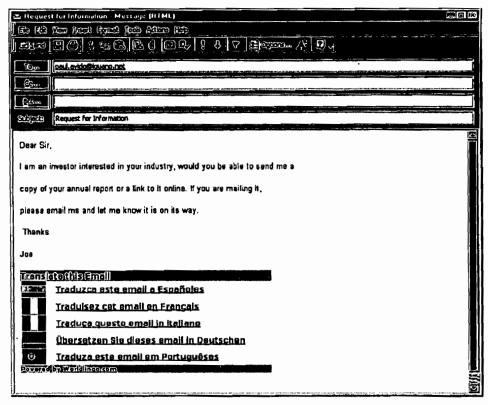


FIG8

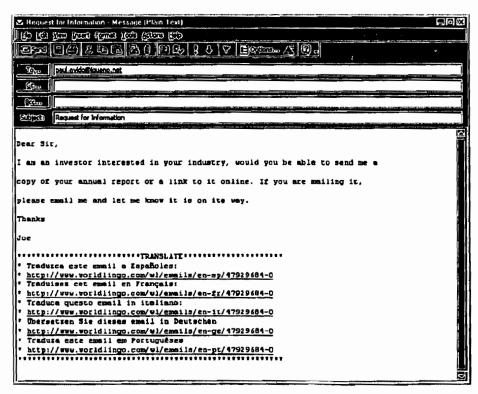


FIG 9

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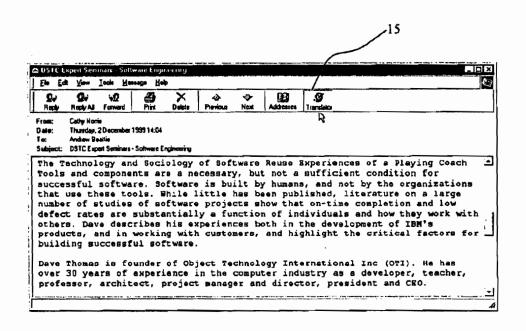


FIG 10

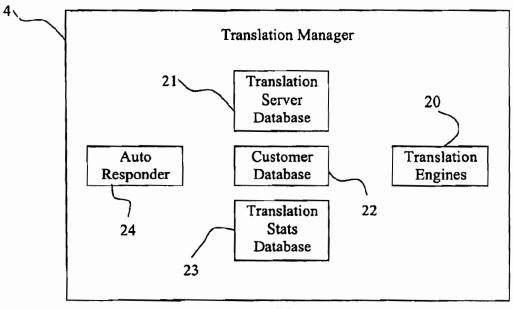


FIG 11

1 TRANSLATION ORDERING SYSTEM

This invention relates to a method and system for ordering a translation via a communications network. In particular, it relates to a "one-click" ordering system for 5 obtaining an "instant" translation of a web page, electronic mail or other electronic communication.

BACKGROUND TO THE INVENTION

The Internet is an international communications network 10 that links computers all over the world. Individuals and businesses can access the Internet for exchange of information and conduct of business. New ways of utilizing the Internet are being launched virtually every day but most rely on exchange of information via established protocols and 15 services such as electronic mail and the World Wide Web.

The World Wide Web (WWW or the Web) facilitates exchange of graphical and textual information by transmitting web pages from a server computer to a client computer. Each page, or part of a page, is typically stored in a file. Each file or collection of files is considered as a resource which can be located by a unique identifier known as a Universal Resource Locator (URL). When the URL is known the corresponding resource can be requested, located and displayed on the client computer using a protocol such as HyperText Transfer Protocol (HTTP).

The URL is also important for creating links between web pages. Web pages are generally written using HyperText Markup Language (HTML). HTML provides a standard set of commands and functions that define how a web page will display. A URL can be embedded in a web page as an active link to be followed by, for example, clicking on the link. By "clicking" is meant positioning a mouse pointer over the link and pressing one of the mouse buttons. Conventionally the left mouse button is pressed to follow a link and the right mouse button (when available) is used to choose from a menu of options.

The Web and the Internet have become almost ubiquitous in world-wide availability. As a result, new modes of business and information exchange have developed. It is now possible to purchase a wide range of products via the Web. It is also possible to communicate almost instantly to almost anywhere in the world using the Internet.

The only substantial barrier to global trade is language 45 difference. The problem of language has been addressed by web sites dedicated to providing electronic and/or human translations of electronic communications. A communication processing system that provides transparent translation of electronic communications is described in co-pending 50 translation ordering component; International application number PCT/AU00/00783, filed by the present applicant.

Apart from the system described in the co-pending application, there are numerous web sites dedicated to providing electronic translation. Universally, these web sites 55 require a visit to the site and the making of an electronic request that defines the communication to be translated. Commercial sites often require the provision of billing information to authorize payment for the translation by the requester. These translation services are not user friendly 60 since a large number of keystrokes are required by a user before the desired translation can be obtained. Furthermore, the process is time consuming whereas recent trends in web applications demand rapid response. It would be preferable to avoid the need to leave the site you are on and go to the 65 ponent embodied for email translation; and translation site. This acts as a major disincentive to a purchaser who seeks a product from a foreign language web

page. Rather than complete all the steps necessary to obtain a translation of the web page, the potential purchaser will seek another web trader.

In order to overcome the language barrier a request for translation must be made as simple and expeditious as possible.

DISCLOSURE OF THE INVENTION

In one form, although it need not be the only or indeed the broadest form, the invention resides in a method of ordering a translation of an electronic communication including the steps of:

displaying simultaneously to a user:

at least part of said electronic communication; and

a one-click translation component, said translation component comprising an object identified as effecting a translation of said electronic communication;

said user clicking said one-click translation component to request translation of said electronic communication;

said one-click translation component requesting a translation of said electronic communication by transmitting said electronic communication, or an indicator of said electronic communication, to a translation manager;

said translation manager obtaining a translation of said electronic communication; and

said translation manager directing transmission of said translation of said electronic communication to said user.

The method may further include the step of the user providing translation parameters such as the target language.

In a further form, the invention resides in a single-click translation ordering system comprising:

a one-click translation component displayed simultaneously with at least part of an electronic communication, said translation component comprising an object identified as effecting a translation of said electronic communication; a translation manager in communication with said one-click translation component via a communication network, said translation manager obtaining a translation of said electronic communication in response to a user clicking said one-click translation component, and directing transmission of said translation of said electronic communication to the user.

BRIEF DESCRIPTION OF THE DRAWINGS

FIG. 1 shows a schematic of a translation ordering sys-

FIG. 2 shows an example of a one-click explorer bar embodiment of a translation ordering component;

FIG. 3 shows an example of a tool bar embodiment of a

FIG. 4 shows an example of a context menu embodiment of a translation ordering component;

FIG. 5 shows a further example of a context menu embodiment of a translation ordering component;

FIG. 6 shows other embodiments of translation ordering components;

FIG. 7 shows a translation ordering component for HTML

FIG. 8 shows another translation ordering component for HTML email;

FIG. 9 shows a translation ordering component for text

FIG. 10 shows an example of translation ordering com-

FIG. 11 is a block diagram of one embodiment of a translation manager.

DETAILED DESCRIPTION OF THE DRAWINGS

Referring to FIG. 1, there is shown a schematic of a translation ordering system. A customer 1 requests a web page 2 from a web server 3. The web server 3 sends the requested page 2 to the customer's Internet browser. The web page 2 is displayed by the browser and the customer 1 determines if a translation is required. If a translation is required it is requested with a single action, as described below. A number of different embodiments are described below for a one click component for performing the single action. Whatever the particular embodiment, the result is always similar.

Once the translation is requested by a single action, the web page, a selected part of the web page, the URL of the 15 many ways including: web page or other indicator is transferred 5 to a translation manager 4. It is not normally required to translate graphics so when transferring the data to be translated the graphics may not usually be transferred. In this way bandwidth demands are not as great and the translation will be returned 20 (c) An advertiser may pay a fee to a web site owner to more quickly.

Bandwidth may also be reduced by recognizing that web pages consist of both static and dynamic content. For example, a news site will have static heading content but dynamic news content. The static content can be translated 25 (d) The user may pay for the translation; or once and cached whereas the dynamic content must be translated each time a translation is requested.

Rather than transferring the web page, the URL or other indicator may be provided instead. In this case, the translation manager 4 will retrieve the original web page 6 from the 30 web server 3.

The translation manager 4 processes the request by translating the text (and possibly sound, video, graphics etc.) and optionally adding further information. The translated web page 7 is transferred to the customer's browser and displayed in the requested language. The translation manager may also replace all links in the translated web page 7 with links that point to the translation manager 4. This enables the customer to surf an entire web site, or indeed many websites because often the links on a page are to other websites, without the need to separately request translation of each page. Once translation of one page is requested, linked pages may be automatically translated (either when the link is clicked or in advance) in anticipation of the customer's

The single action to request a translation can be embodied in a number of ways. One example is shown in FIG. 2. FIG. 2 shows a screen shot of a web page 10 in English. At the bottom of the screen is an explorer bar 11 that implements a one-click translation component. The one-click component indicates that the page is to be translated from the current language, in this case English, to another language, which in this example is German. The user needs only direct a mouse pointer to the "GO" button and click once or select another 55 language from the list, for the translation to be delivered by the translation manager.

The explorer bar may always be present in the browser window but may also be invisible until the user activates the translator plug-in button 12 on the tool bar. The button 12 may also be used to activate the one-click translation facility in any of the ways described later.

It will be noted that the 'from language' and 'to language' are contained in pull-down lists. This allows the user to select different translation options. Various other options can 65 be selected with the "Edit Options" link 13. These options might include an area of specialty e.g. medical for medical

web pages, a specific dictionary, glossary, a specific translator (machine or human) to be used, the level of confidentiality required, the level of quality of the translation required, whether to edit or proof read, a time frame when the translation is required in the case of human translation,

The amount of user interaction that is required will diminish through use. Once the options are set up there is only a requirement to click the one-click component to initiate the translation. It is anticipated that 'smart' icons will be employed that 'learn' user preferences through use thus further diminishing any need for user interaction other than through the one-click component.

Payment for the translation may be effected in one of

- (a) The owner of the web page may pay for all translations;
- (b) The owner of the web page may pay a fee to be able to place the web translation component on that web page or part thereof.
- include the web translation component with the paid advertisement. The website owner may then pay this fee, or a part thereof, to the translation service that provides the translation component;
- (e) It may be free and supported by advertising and sponsorship.

If (d) applies, it will be necessary for the user to set up account details before the translation can be made. In the example shown in FIG. 2, (d) applies and the user will set up account details using the "Setup Account" link 14. To set up an account the client would be required to provided a variety of information which could include, but is not limited to:

Name;

Address:

Phone Number;

Fax number;

Email Address;

Preferred Password;

Security information that can be used to identify the user in case they forget their password;

Preferred payment method e.g. credit card, purchase order, bank transfer, etc;

45 Demographic information;

Information about the types of things that get translated e.g. medical industry, email, research reports etc;

Preferences regarding the nature of the translation e.g. formal, informal, business, etc;

50 Preferred quality level;

The level of editing and/or proof reading required;

Language pairs for which translation is required and the email address where each translation should be sent;

Preferred turnaround times;

Confidentiality Level;

Do not translate (DNT) lists

Customer specific dictionaries (CSD).

If (a) (b), (c) or (e) applies there is no action required by the customer other than to click once on the one-click translation component.

The explorer bar 11 is implemented as an Internet browser plug-in and therefore integrates with the users browser, such as Microsoft's Internet Explorer® or Netscape's Navigator®. Compared to prior art solutions, the explorer bar 11 has the unique ability to communicate with the web browser to gain access to the required details of the current web page. It can also allow saving options and preferences on the

customer's local computer as well as supporting the translation of web pages or text selections by just one mouse

Prior art solutions require multiple mouse clicks to achieve the same result. Most often the customer is merely 5 transferred to a common web page that is used for copy and paste translations at the translators web site. The language then has to be selected and the translation process started manually through the customer's interaction. The prior art approach requires an unacceptable number of actions by the 10 user as well as time delays while waiting for web pages to

The translation manager 4 may store translation programs for effecting automatic translation of the identified web page. Alternatively, the translation manager may simply 15 manage the process by transmitting the web page to another translation site. In this case the translated communication may be returned to the translation manager for transmission to the user or alternatively the translation manager may append routing information to the communication that 20 directs the transmission of the translated communication to

In some cases, a suitable translation engine will not be available and it will be necessary for the document to be translated by a human. This requirement will be notified to 25 data containers in software applications e.g. fields, memo the customer by the translation manager and the translation process initiated or delayed until approved by the customer. The translation manager appends identifying data to the transmission in order to correctly return and display the translated material. The identifying data may include a job 30 by the customer. number that uniquely addresses a specific translation job.

The explorer bar 11 is only one embodiment of the one-click translation component. The content of the explorer bar 11 may be embodied as menu items in the customers' browser. For example, the tools menu of Microsoft's Inter- 35 net Explorers may include a menu item as shown in FIG. 3 which allows selection of "Translate this page", or if text has been selected, "Translate selected text". The one-click translation component may also be a context menu as shown in FIG. 4, activated by clicking the right mouse button to 40 translate the page. If text has been selected the context menu will give the option to "Translate selection", as shown in FIG. 5. Such components will be known to persons skilled in the art of programming for web pages.

Other embodiments, in the form of pull down lists, 45 buttons and bars are shown in FIG. 6. The webmaster (person responsible for construction and management of the web page) can include pre-built HTML and JavaScript code into their web pages to instantaneously enable a one-click translation component.

The banners and buttons of FIG. 6 are automated to provide a one-click component for requesting translation, ie. all the customer has to do to translate the current web page, email, or other form of electronic communication is select the target language. Because the encoding of the web page 55 eign language viewers to consider the classified. and the source language are already known and preset when the webmaster includes the one-click translation component, it is sufficient at this stage just to choose the target language. The translated page will still contain the one-click translation component, so another selection of a target language 60 will invoke the process again.

Another embodiment could be a hypertext link that includes an indicator of the web page or other communication to be translated and an indicator of the language to be used for the translation. A web page could include a different 65 hypertext link for each language and the user simply clicks on the appropriate link to initiate translation of the page into

the desired language. This embodiment is particularly useful for other forms of communication, such as text based email which do not support the full functionality of web pages but do support hypertext links.

Examples of a translation component embedded in the body of an HTML email are shown in FIG. 7 and FIG. 8. FIG. 7 shows an object that incorporates the pull down menu object discussed earlier. FIG. 8 shows an alternative where the available translation options are listed in an object. FIG. 9 shows an embodiment in which translation links are placed in the body of a text email.

The one-click translation components may operate in a number of ways depending on the location of the email. If the email is stored on the local machine the one-click component operates to transmit the email to the translation manager. If the email is left on the server of the ISP, the one-click component may transmit an indicator of the email, such as a file location. Another possibility is that the email is stored on a server on a LAN, in which case either approach may be possible.

As mentioned above, and as will be appreciated by persons skilled in the use and programming of web pages and/or software, the described functions can be provided by plug-in applications or stand alone programs that interact either actively or passively with the viewed web pages (or fields, Blobs, documents, workbooks, windows, dialog boxes, record, etc.) and communicate with the translation manager via the Internet to request translation in response to a keystroke, mouse action, voice command, or other method

As previously described, the one-click translation component is not restricted to operating in a web environment. For example it may also be embodied as an add-in for translation of electronic mail, as shown in FIG. 10. The tool 15 appears on the tool bar of the email client e.g. Microsoft Outlook or Eudora. With a single action, such as the click of a mouse button, a customer may send a message to the translation manager 4 for translation and optionally forwarding to the intended recipient or returning to the requester. In this embodiment, the customer may save default account information as previously discussed.

The invention can be applied to virtually any software. In one embodiment, the inventor envisages that an icon (button) could be provided in one corner of the computer screen and operate directly within the operating system shell. When the item is clicked the active control or active window is sent to the translation manager for translation.

In another example an icon could be added to the tool bar of applications that commonly deal with documents like 50 WINZIP. So when unzipping a file it is translated automatically with one click.

Another application applies to computer classifieds. Users could pay a small additional amount to have a translation component associated with the classified to encourage for-

In an extension of the one-click translation ordering system, the translation manager 4 maintains a database of statistical information about the requested translations. The statistical information is accessible by webmasters (and/or other approved parties) of web pages that have been translated in a similar way to how page visit information is currently available using cgi-bin. This statistical information provides hard data to the web site owner about which parts of their website should be translated and into which languages.

For example, if a travel website has a section on Port Douglas holidays that receives requests for translations into

7

Japanese over a hundred times a day, it would be a clear indication to the website owner to have that part of their website professionally translated into Japanese. It may also affect the sites product mix. Based on this statistical data the website owner might include more Port Douglas destinations with Japanese speaking staff, menus, etc. than they had before.

The key benefit of this aspect of the invention is that it helps the website owner to make better business decisions based upon the actual language preferences of visitors to 10 their website.

Another use for this statistical data is as a marketing tool. The statistical data can be used by a website localization business to convince a potential client to have their website localized into say Japanese. The data may also highlight 15 other languages the website should be localized into thus helping to gain more business.

Yet another use of the statistical information is to determine the language preference of a user, so that it is possible to communicate in the users preferred language, irrespective 20 of the source language. It has been found that people are three to four times more likely to initiate a purchase when communicated with in their native tongue. The ability to communicate with a potential customer in their preferred language can translate to a substantial increase in sales.

The statistical information could be used in a bureau service wherein a commercial or bulk email provides a list of email addresses for intended recipients. The addresses would be run against a database of user preferences and the recipients preferred language provided for each email. A 30 customized translation component could then be included in the email and/or the message translated into the preferred language. The bureau would be able to charge a fee for this service.

The inventor perceives that the invention can be extended 35 in this (and other) applications, to provide currency translations. The translation manager 4 may access current or historical currency exchange rates to convert fees and charges to a currency suitable for the user. For example, if a communication were being converted to Chinese all cur-40 rency references would be converted to yen and the cost of the translation could be billed in yen, or any other suitable currency.

The one-click translation ordering system can form a key component of revenue sharing programs such as those 45 commonly known on the internet as affiliate or associate programs. Under these programs, the site (and this can be extended to software packages on computers that are connected to the internet at least occasionally) offering the service or product for sale pays an amount of money to other 50 sites who advertise or promote their service or product. This amount of money is calculated on a per impression basis (an amount for each time an advertisement such as a button. banner, or text description is displayed), a per click basis (an amount for each time someone clicks on the advertisement 55 to visit the site offering the product or service), a per lead basis (an amount for each time a visitor clicks on an advertisement and fills out say an inquiry form), or a per sale basis (an amount for each time the visitor clicks on an advertisement and actually buys something from the site 60 offering the product or service—this could be a fixed amount or a variable amount such as a percentage). These programs can be multi-tier i.e. each participant may get a share of the revenue derived from people they refer to join the affiliate program. They can be set up to only pay on sales generated 65 on that particular visit, or for a fixed period after that visit, say 90 days, or for life.

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A person skilled in the art would be aware of the myriad of ways these revenue sharing schemes can be set up. There are many variations in terms of how the revenue shared is calculated; what advertisements are available; what medium you can advertise on e.g. web pages, emails, newsletters, brochures, newsgroups, software, signature files, etc.; and many other attributes of the program.

The one-click translation ordering system when integrated with such a revenue sharing program has several advantages over competing offers in terms of the value it adds to the website in addition to the revenue sharing opportunities. The added value includes the statistical data that helps the web site owner determine which parts of the website should be localized into which languages based on actual demand from users. Research has found that a visitor is three to four times more likely to buy something from a site in their native language versus a non-native language, so the value added includes the increased sales that are likely to be generated by the site.

The one-click translation ordering system returns additional value to the owners of web pages that elect to embed a one-click translation component on their web page. Members of the affiliate program receive a commission statement indicating the number of translations made as well as recommendations on which pages should be permanently translated and into which languages. The inventor envisages that this facility can greatly enhance the effectiveness of web based marketing by the affiliate member.

The affiliate member may also receive a commission on translations paid for by their customers. This information is tracked by the translation manager 4.

One possible embodiment of the functional components of the translation manager 4 is shown in FIG. 11. As mentioned above, the translation manager 4 may include translation engines 20 for performing the required translations. A database 21 of available translation servers may also be maintained and the translation manager 4 will direct requested translations to the appropriate server. It is also necessary for the translation manager 4 to maintain a customer database 22 for accounting purposes. Statistics on translations performed are maintained in another database 23 for internal management and affiliate program purposes. The translation manager 4 also includes an auto-responder 24 for sending messages to the customer and to webmasters of affiliate web page owners.

Throughout this specification the aim has been to describe the preferred embodiments of the invention without limiting the invention to any one embodiment or specific collection of features.

What is claimed is:

1. A method of ordering a translation of an electronic communication, the electronic communication comprising at least text of more than one word and one or more hyperlinks to further electronic communications, including the steps of:

displaying simultaneously to a user:

- at least part of said electronic communication; and
- a single action translation component, said single action translation component comprising an object identified as effecting a translation of said electronic communication in a single action;

said user clicking said single action translation component to request translation of at least said text of said electronic communication by transmitting said electronic communication, or an indicator of said electronic communication, to a translation manager; and said translation manager:

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obtaining a translation of said electronic communication; directing transmission of said translation of said electronic communication to said user; and

providing translation of said further electronic communications when said hyperlink is activated:

- by delivering a translation of said further electronic communications that was translated when said electronic communication was translated; or
- by obtaining a translation of said further electronic communications when said hyperlink is activated.
- 2. The method of claim 1 further including the step of said user providing translation parameters.
- 3. The method of claim 2 wherein said translation parameters include a target language.
- 4. The method of claim 1 wherein the step of transmitting 15 involves transmitting one of: a URL of a web page; a selected part of a web page; or the web page.
- 5. The method of claim 1 wherein clicking said single action translation component transmits one of: an email; a part of an email; or a location of an email.
- 6. The method of claim 1 further including the step of said translation manager appending further information to said translation.
- 7. The method of claim 6 wherein said further information is identifying information for correctly returning said translation to said user.
- 8. The method of claim 1 further including the step of reducing bandwidth demands by recognizing content of said electronic communication as either static or dynamic content and caching translated static content for future use.
- 9. The method of claim 1 wherein said single action translation component comprises a smart icon capable of learning user preferences through use by said user.
- 10. The method of claim 1 further including the step of the translation manager translating currency amounts to equivalent amounts in a user currency.
- 11. The method of claim 1 further including the step of compiling statistical information about said translation manager.
- 12. The method of claim 1 further including the step of said translation manager maintaining user information.
- 13. The method of claim 1 further including the step of effecting payment for said translation.
- 14. The method of claim 13 wherein payment for said translation is effected by an originator of said communication paying a fee for displaying said single action translation component.
- 15. The method of claim 13 wherein payment for said translation is effected by an originator of said communication selling advertising space to an advertiser for a fee and paying said fee, or part of said fee, for displaying said single action translation component.
- 16. The method of claim 1 further including the step of caching translation of static content of said electronic communication or said further electronic communications.
- 17. A single-action translation ordering system comprising:
- a single action translation component displayed simultaneously with at least part of an electronic communication comprising at least text of more than one word and one or more hyperlinks to further electronic communications, said translation component comprising an object identified as effecting a translation of said electronic communication in a single action;

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- a communication network; and
- a translation manager in communication with said single action translation component via said communication network;
- said translation manager:
 - obtaining a translation of said electronic communication in response to a user clicking said single action translation component;
 - directing transmission of said translation of said electronic communication to said user; and
 - providing translation of said further electronic communications when said hyperlink is activated:
 - by delivering a translation of said further electronic communications that was translated when said electronic communication was translated; or
 - by obtaining a translation of said further electronic communications when said hyperlink is activated.
- 18. The system of claim 17 wherein said single action translation component is selected from a list including: an explorer bar, a pull-down menu, context menu, or a button.
- 19. The system of claim 17 wherein said single action translation component comprises an add-in application for an electronic mail program.
- 20. The system of claim 17 wherein said single action translation component comprises an application operating within an operating system for translating communications within the operating system.
- 21. The system of claim 17 further comprising means for said user to input translation parameters.
- 22. The system of claim 17 wherein said translation manager includes means for effecting automatic translation of said communication.
- 23. The system of claim 17 further comprising means for compiling statistical information about said system.
- 24. The system of claim 17 further comprising means for translating currency amounts to equivalent amounts in a user currency.
- 25. The system of claim 17 further comprising means for maintaining user information.
- 26. A translation manager for a single action translation system, said translation manager comprising:
- means for receiving an electronic communication in response to clicking a single action translation component displayed simultaneously with at least part of said electronic communication, the electronic communication comprising at least text of more than one word and one or more hyperlinks to further electronic communications, said translation component comprising an object identified as effecting a translation of said electronic communication in a single action;
 - one or more translation engines translating said electronic communication and said further electronic communications according to parameters; and
- means for returning a translation of said electronic communication; and
- means for returning a translation of said further electronic communications when said hyperlink is activated.
- 27. The translation manager of claim 26 further comprising means for compiling translation statistics.
 - 28. The translation manager of claim 26 further comprising means for maintaining user information.

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