

### US006323853B1

## (12) United States Patent Hedloy

### US 6,323,853 B1 (10) Patent No.:

(45) Date of Patent: Nov. 27, 2001

### (54) METHOD, SYSTEM AND COMPUTER READABLE MEDIUM FOR ADDRESSING HANDLING FROM A COMPUTER **PROGRAM**

Inventor: Atle Hedloy, Stabekk (NO)

Assignee: Arendi AS, Stabekk (NO)

(\*) Notice: Subject to any disclaimer, the term of this

patent is extended or adjusted under 35

U.S.C. 154(b) by 0 days.

(21) Appl. No.: 09/189,626

(22)Filed: Nov. 10, 1998

### (30)Foreign Application Priority Data

Sep	p. 3, 1998	(NO)		. 984066
(51)	Int. Cl.7	***************************************	G06	F 17/00
(52)	U.S. Cl.		345/339; 345/968;	707/530
(58)	Field of	Search	345/3	26, 333,
		345/335, 33	36, 339, 347, 348, 9	68, 354,
		356; 707/1,	3, 500, 503, 505, 5	07, 530,
			501. 5	513, 515

#### (56)References Cited

### U.S. PATENT DOCUMENTS

5,226,117	7/1993	Miklos 345/356
5,331,555	7/1994	Hashimoto et al 707/531
5,416,901	5/1995	Torres 345/348
5,491,783	2/1996	Douglas et al 345/335
5,491,784	2/1996	Douglas et al 345/352
5,500,859		Sharma et al 370/468
5,530,853	6/1996	Schell et al 701/1
5,546,447	8/1996	Skarbo et al 379/142
5,606,712	2/1997	Hidaka 712/1
5,640,565	6/1997	Dickinson 707/103
5,666,502	9/1997	Capps 345/352
5,708,804	1/1998	Goodwin et al 707/3

5,724,597	*	3/1998	Cuthbertson et al	707/531
5,732,229	ij	3/1998	Dickinson	345/334
5,761,656		6/1998	Ben-Shachar	707/4
5,799,302	ij	8/1998	Johnson et al	707/7
5,805,886		9/1998	Skarbo et al	709/318
5,826,257		10/1998	Snellling, Jr	707/4
5,835,089		11/1998	Skarbo et al	345/335
5,859,636		1/1999	Pandit	345/335
5,873,107	*	2/1999	Borovoy et al	707/501
6,026,398	*	2/2000	Brown et al	707/5
6,085,201	*	7/2000	Tso	707/505

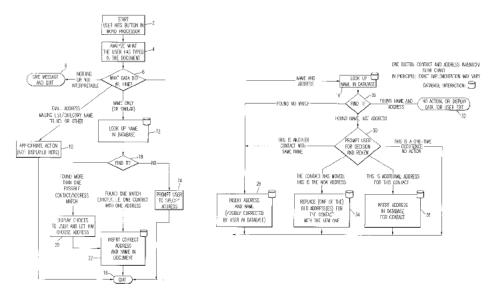
<sup>\*</sup> cited by examiner

Primary Examiner-Crescelle N. dela Torre (74) Attorney, Agent, or Firm—Oblon, Spivak, McClelland, Maier & Neustadt, P.C.

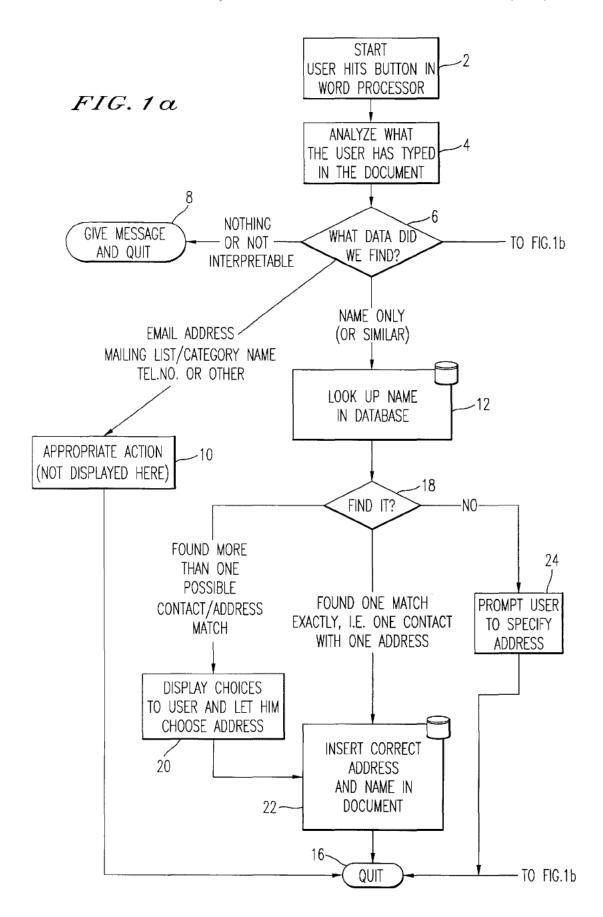
#### ABSTRACT (57)

A method, system and computer readable medium for providing for providing a function item, such as a key, button, icon, or menu, tied to a user operation in a computer, whereby a single click on the function item in a window or program on a computer screen, or one single selection in a menu in a program, initiates retrieval of name and addresses and/or other person or company related information, while the user works simultaneously in another program, e.g., a word processor. The click on the function item initiates a program connected to the button to search a database or file available on or through the computer, containing the person, company or address related data, in order to look up data corresponding to what the user types, or partly typed, e.g., name and/or address in the word processor, the correct data from the database, data related to the typed data, e.g., the name of the person, company, or the traditional or electronic address, or other person, or company, or address related data, and alternatively the persons, companies, or addresses, are displayed and possibly entered into the word processor, if such related data exists.

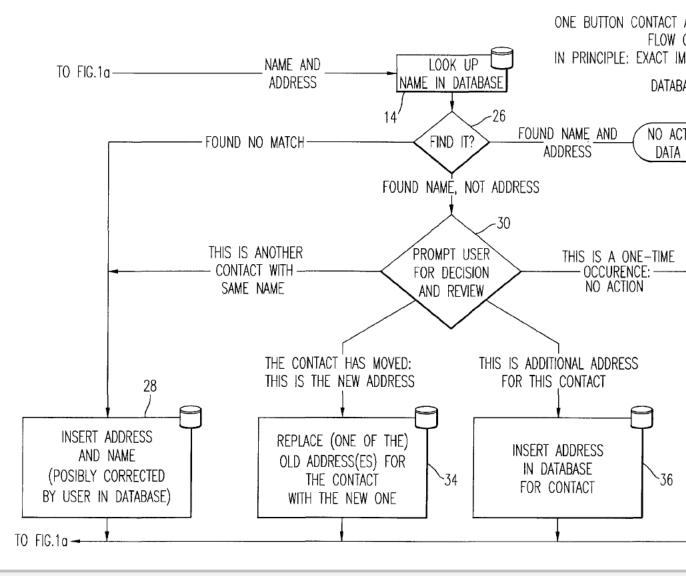
### 79 Claims, 17 Drawing Sheets



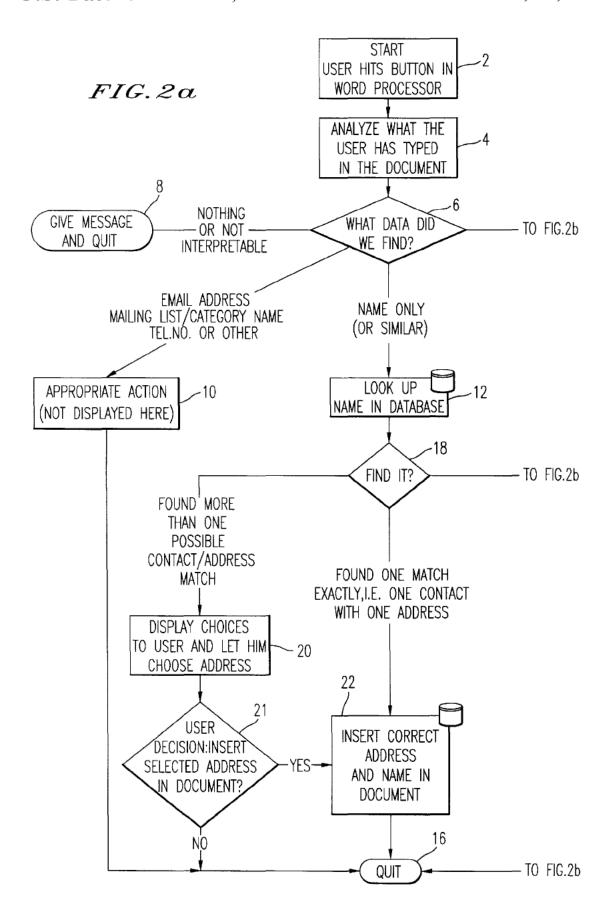


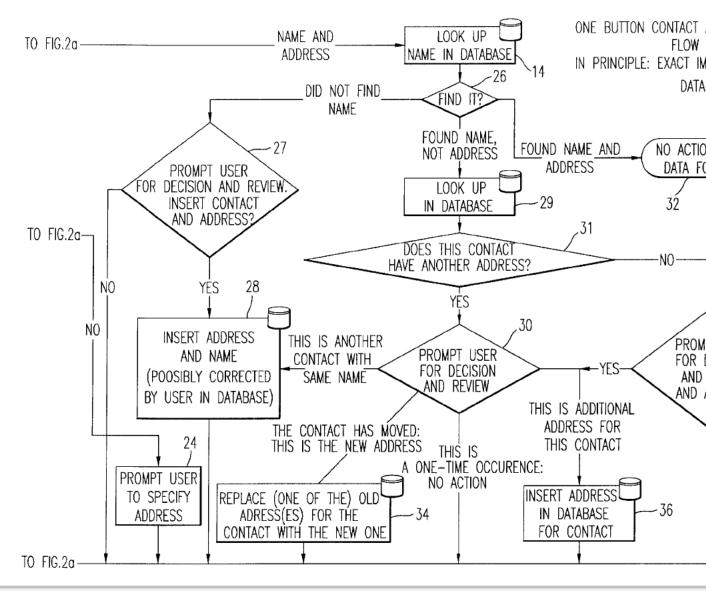














# DOCKET A L A R M

# Explore Litigation Insights



Docket Alarm provides insights to develop a more informed litigation strategy and the peace of mind of knowing you're on top of things.

# **Real-Time Litigation Alerts**



Keep your litigation team up-to-date with **real-time** alerts and advanced team management tools built for the enterprise, all while greatly reducing PACER spend.

Our comprehensive service means we can handle Federal, State, and Administrative courts across the country.

## **Advanced Docket Research**



With over 230 million records, Docket Alarm's cloud-native docket research platform finds what other services can't. Coverage includes Federal, State, plus PTAB, TTAB, ITC and NLRB decisions, all in one place.

Identify arguments that have been successful in the past with full text, pinpoint searching. Link to case law cited within any court document via Fastcase.

# **Analytics At Your Fingertips**



Learn what happened the last time a particular judge, opposing counsel or company faced cases similar to yours.

Advanced out-of-the-box PTAB and TTAB analytics are always at your fingertips.

## API

Docket Alarm offers a powerful API (application programming interface) to developers that want to integrate case filings into their apps.

### **LAW FIRMS**

Build custom dashboards for your attorneys and clients with live data direct from the court.

Automate many repetitive legal tasks like conflict checks, document management, and marketing.

### **FINANCIAL INSTITUTIONS**

Litigation and bankruptcy checks for companies and debtors.

## **E-DISCOVERY AND LEGAL VENDORS**

Sync your system to PACER to automate legal marketing.

