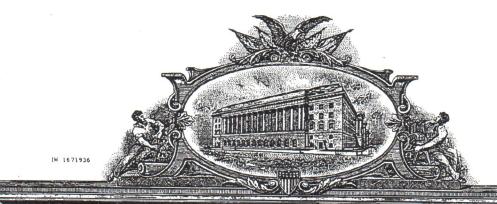
PATENT OWNER EXHIBIT 2029

DOCKET ALARM Find authenticated court documents without watermarks at <u>docketalarm.com</u>.



TO ALL TO WHOM THESE PRESENTS SHALL COME ;;

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office

December 21, 2007

THIS IS TO CERTIFY THAT ANNEXED IS A TRUE COPY FROM THE RECORDS OF THIS OFFICE OF THE FILE WRAPPER AND CONTENTS OF:

APPLICATION NUMBER: 09/400,413 FILING DATE: September 21, 1999 PATENT NUMBER: 6,384,850 ISSUE DATE: May 07, 2002

ΟСΚΕ

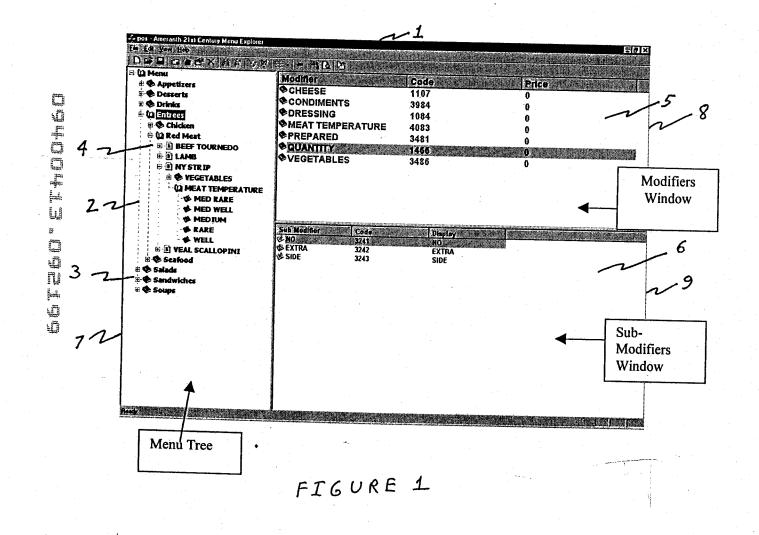
Δ

RM

Α

By Authority of the Under Secretary of Commerce for Intellectual Property and Director of the United States Patent and Trademark Office

Certifying Officer



Find authenticated court documents without watermarks at <u>docketalarm.com</u>.

DOCKET

Δ

R

Α

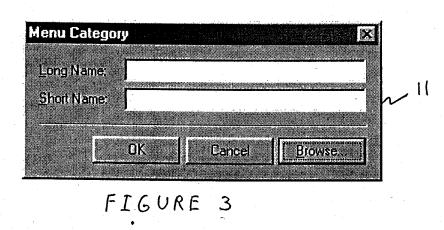
UAHCITH Z . CSET. 99

Modifier	
Long Name:	
Short Name:	
<u>C</u> ode;	10
<u>Brice</u> :	
	OK Cancel Browse.

FIGURE 2

DOCKET ALARM Find authenticated court documents without watermarks at <u>docketalarm.com</u>.

in the second
ų.
ŋ
į.
Man.
8
Ţ
F.
J.
-D



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.