

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3768458

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ACCENTURE GLOBAL SERVICES GMBH	09/01/2010
RECEIVING PARTY DATA	
Name:	ACCENTURE GLOBAL SERVICES LIMITED
Street Address:	3 GRAND CANAL PLAZA
Internal Address:	UPPER GRAND CANAL STREET
City:	DUBLIN
State/Country:	IRELAND
Postal Code:	4
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15050567
CORRESPONDENCE DATA	
Fax Number:	
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Email:	usassignments@brinksgilson.com, jnethery@brinksgilson.com, mmarsh@brinksgilson.com
Correspondent Name:	BRINKS GILSON & LIONE
Address Line 1:	P.O. BOX 10395
Address Line 4:	CHICAGO, ILLINOIS 60610
ATTORNEY DOCKET NUMBER:	10022/2840
NAME OF SUBMITTER:	JOHN NETHERY
SIGNATURE:	/john nethery/
DATE SIGNED:	03/04/2016
Total Attachments: 32	
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LETTER ACCOMPANYING RECORDATION OF ASSIGNMENT

The attached Confirmatory Patent Assignment shows that Accenture Global Services GmbH (a company organized under the laws of Switzerland) sold, assigned and transferred its entire right, title and interest in the patents and patent applications shown in Schedule A to Accenture International S.A.R.L. (a company organized under the laws of Luxembourg).

The attached Confirmatory Patent Assignment also shows that Accenture International S.A.R.L. then sold, assigned and transferred its entire right, title and interest in the patents and patent applications shown in Schedule A to Accenture Global Services Limited (a company organized under the laws of Ireland).

The Confirmatory Patent Assignment provides clear evidence of the complete chain of title in the patents and patent applications shown in Schedule A from Accenture Global Services GmbH to Accenture Global Services Limited. Accordingly, the Patent Recordation Form Cover Sheet is being completed to show that the Conveying Party is Accenture Global Services GmbH, and the Receiving Party is Accenture Global Services Limited.

At the time of filing and recording this Confirmatory Patent Assignment, Accenture Global Services Limited (a company organized under the laws of Ireland) is the sole owner of legal title to the patents and patent applications shown in Schedule A.

Respectfully submitted,

Date: January 25, 2011

Gregory A. Walters
Gregory A. Walters
Reg. No. 41,366

CONFIRMATORY PATENT ASSIGNMENT

WHEREAS, ACCENTURE GLOBAL SERVICES GmbH, an entity organized under the laws of Switzerland, having a place of business at Herrenacker 15, 8200 Schaffhausen, Switzerland, was the owner of the entire right, title and interest in and to certain United States patents and patent applications, as well as certain foreign patents and patent applications corresponding thereto, said patents and patent applications being identified in the attached Schedule A and being hereinafter referred to as "PATENTS AND PATENT APPLICATIONS;"

WHEREAS, ACCENTURE INTERNATIONAL SARL, an entity organized under the laws of Luxembourg, having a place of business at 46A, Avenue J-F Kennedy, L-1855 Luxembourg, Luxembourg, was desirous of obtaining the entire right, title and interest of ACCENTURE GLOBAL SERVICES GmbH in and to the PATENTS AND PATENT APPLICATIONS; and

WHEREAS, ACCENTURE GLOBAL SERVICES Limited, an entity organized under the laws of Ireland, having a place of business at 3 Grand Canal Plaza, Upper Grand Canal Street, Dublin 4, Ireland, was in turn desirous of obtaining the entire right, title and interest of ACCENTURE INTERNATIONAL SARL in and to the PATENTS AND PATENT APPLICATIONS.

NOW, THEREFORE, in consideration of the premises set forth herein and for other good and valuable consideration including €1.00 (one Euro) paid by ACCENTURE INTERNATIONAL SARL to ACCENTURE GLOBAL SERVICES GmbH, the receipt and sufficiency of which are hereby acknowledged, ACCENTURE GLOBAL SERVICES GmbH hereby confirms that, pursuant to an Intellectual Property Assignment Agreement between ACCENTURE GLOBAL SERVICES GmbH and ACCENTURE INTERNATIONAL SARL dated August 31, 2010, it did sell, assign and transfer to ACCENTURE INTERNATIONAL SARL, its successors and assigns, its entire right, title and interest in and to the PATENTS AND PATENT APPLICATIONS, including the right to sue for past infringement thereof, whenever assigned.


FURTHER, in consideration of the premises set forth herein and for other good and valuable consideration including €1.00 (one Euro) paid by ACCENTURE GLOBAL SERVICES Limited to ACCENTURE INTERNATIONAL SARI, the receipt and sufficiency of which are hereby acknowledged, ACCENTURE INTERNATIONAL SARI hereby confirms that, pursuant to an Intellectual Property Assignment Agreement between ACCENTURE INTERNATIONAL SARI and ACCENTURE GLOBAL SERVICES Limited dated September 1, 2010, it did sell, assign and transfer to ACCENTURE GLOBAL SERVICES Limited, its successors and assignees, its entire right, title and interest in and to the PATENTS AND PATENT APPLICATIONS, including the right to sue for past infringement thereof, whenever assigned.


ACCENTURE GLOBAL SERVICES GmbH agrees, and has agreed, for itself and its successors, legal representatives and assigns, without further compensation, to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as ACCENTURE INTERNATIONAL SARI may reasonably request to effectuate fully the assignment by ACCENTURE GLOBAL SERVICES GmbH, including any requests made by or on behalf of ACCENTURE GLOBAL SERVICES Limited.

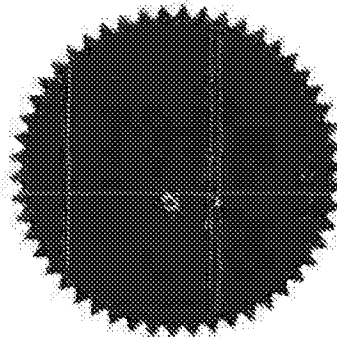
ACCENTURE INTERNATIONAL SARI agrees, and has agreed, for itself and its successors, legal representatives and assigns, without further compensation, to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as ACCENTURE GLOBAL SERVICES Limited may reasonably request to effectuate fully the assignment by ACCENTURE INTERNATIONAL SARI.

IN TESTIMONY WHEREOF, ACCENTURE GLOBAL SERVICES GmbH
and ACCENTURE INTERNATIONAL SARL have each caused this Assignment to be
executed by its respective duly authorized officer.

ACCENTURE GLOBAL SERVICES GmbH


By: 
Wayne P. Schan
Title: Member of the Board of Directors
Date: September 1, 2010
Place: Dublin, Ireland



Name: Declan C. Hayes
Notary Public for County and City of Dublin
Commissioned for Life
Arthur Cox Building
Earlsfort Terrace
Dublin 2, Ireland

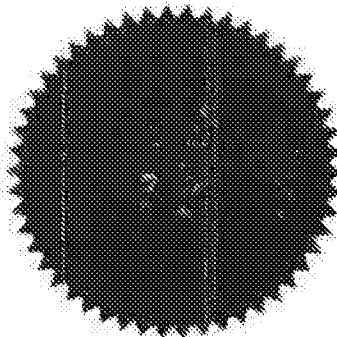


Dated this 1 day of September 2010

ACCENTURE INTERNATIONAL SARL

By: 
Robert Jan Vlug
Title: Member of the Board of Managers
Date: September 1, 2010
Place: Dublin, Ireland



Name: Declan C. Hayes
Notary Public for County and City of Dublin
Commissioned for Life
Arthur Cox Building
Earlsfort Terrace
Dublin 2, Ireland




Dated this 1 day of September 2010

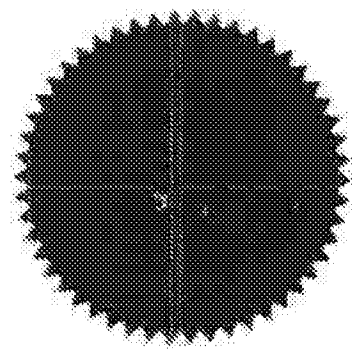
ACCENTURE INTERNATIONAL SARL hereby acknowledges receipt of the entire right, title and interest of ACCENTURE GLOBAL SERVICES GmbH in and to the PATENTS AND PATENT APPLICATIONS.

ACCENTURE INTERNATIONAL SARL

By: 
Robert Jan Ving
Title: Member of the Board of Managers
Date: September 1, 2010
Place: Dublin, Ireland


Name: Declan C. Hayes
Notary Public for County and City of Dublin
Commissioned for Life
Arthur Cox Building
Earlsfort Terrace
Dublin 2, Ireland

Dated this 1 day of September 2010

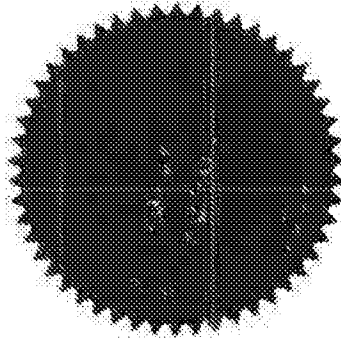


ACCENTURE GLOBAL SERVICES Limited hereby acknowledges receipt of the entire right, title and interest of ACCENTURE INTERNATIONAL SARL in and to the PATENTS AND PATENT APPLICATIONS.

ACCENTURE GLOBAL SERVICES Limited

By: *M. Shachoy*
N. James Shachoy
Title: Members of the Board of Directors
Date: September 1, 2010
Place: Dublin, Ireland

Declan C. Hayes
Name: Declan C. Hayes
Notary Public for County and City of Dublin
Commissioned for Life
Arthur Cox Building
Earlsfort Terrace
Dublin 2, Ireland



Dated this 1 day of September 2010

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SCHEDULE A

APPLICATION TITLE	COUNTRY	FILING DATE	APPLICATION NUMBER	PATENT DATE	PATENT NUMBER
Method and Apparatus for Improving Manufacturing Process	USA	29-Jul-89	07/354,292	28-Mar-92	5,135,061
Computer Assisted Software Engineering System for Cooperative Processing Environments	USA	18-Dec-89	07/467,873	1-Apr-94	5,501,270
Online Seat Inventory Control Method and Apparatus for Computerized Airline Reservation Systems	USA	10-Dec-90	07/440,203	18-Oct-93	5,258,364
Demand Scheduled Partial Order Based Planning System for the Transportation Industry	USA	26-Dec-90	07/683,860	23-Nov-93	5,265,268
Online Seat Inventory Control Method and Apparatus for Computerized Airline Reservation Systems	USA	11-Dec-91	07/640,277	24-Dec-93	5,270,823
Computerized Manufacturing System	USA	01-Jul-92	07/630,261	30-May-94	5,311,438
Method for Improving Manufacturing Process	USA	12-Sep-92	08/030,883	17-Sep-94	5,351,194
Computerized Order Entry System and Method	USA	19-Aug-92	08/299,876	7-Jul-97	5,683,878
Apparatus and Method for Navigating Objects Within a Computer-Implemented Object Environment	USA	20-Jul-92	08/204,783	1-Apr-93	5,443,046
Interactive Hypertext Training System and Interface	USA	22-Oct-92	08/348,297	13-Oct-99	5,910,161
Customer Contact Management System	USA	12-Dec-92	08/270,753	7-Apr-98	5,757,776
System and Method for Interactively Transforming a System or Process into a Virtual Representation	USA	2-May-93	08/043,782	17-Nov-98	5,888,843
Computerized Machine Asset Management System	USA	14-Jul-93	08/073,377	7-May-98	5,752,244
Computerized Service Searching System and Method for Use in an Order Entry System	USA	18-Aug-93	08/098,770	1-Dec-98	5,832,428
Learn-Based Order Entry System and Method	USA	6-Jan-97	08/770,231	17-May-99	5,938,237
Quality Center and Method for a Virtual Sales and Service Center	USA	17-Apr-98	08/081,977	5-Sep-00	6,175,888
Virtual Customer Sales and Service Center and Method	USA	17-Apr-98	08/082,351	30-Jul-00	6,070,147
Rules Based Routing System and Method for a Virtual Sales and Service Center	USA	17-Apr-98	08/081,335	17-Oct-00	6,134,530
Contact Manager and Method for a Virtual Sales and Service Center	USA	17-Apr-98	08/082,882	16-May-00	6,064,973
Using a Controlled Profile	USA	19-Sep-98	08/477,252	11-Jul-00	6,038,868
Personalized Product Baskets	USA	19-Sep-98	08/476,138		
System, Method and Article of Manufacture for a Tuned User Application	USA	19-Nov-98	08/198,484	27-Feb-01	6,210,012
System, Method and Article of Manufacture for a Goal Based System Utilizing a Spreadsheet and Table Based Architecture	USA	22-Dec-98	08/218,733	29-Jan-00	6,018,731
System, Method and Article of Manufacture for a Simulation Enabled Feedback System	USA	22-Dec-98	08/218,741	01-Feb-00	6,028,156
System, Method and Article of Manufacture for a Simulation Engine with a Rule Widgets and Processing Engine	USA	22-Dec-98	08/218,748	28-Jan-00	6,018,730
Goal Based Tutoring System with Behavior Tailor to Characteristics of a Particular User	USA	22-Dec-98	08/218,806	21-Feb-00	6,028,156
System, Method and Article of Manufacture for a Goal Based System Utilizing a Table Based Architecture	USA	22-Dec-98	08/218,845	1-Apr-01	6,540,889
System, Method and Article of Manufacture for a Goal Based System Utilizing an Activity Table	USA	22-Dec-98	08/218,869	18-Mar-00	6,016,486
System, Method and Article of Manufacture for a Planning Program	USA	22-Dec-98	08/218,976	25-Mar-00	6,018,732
Regression Analysis Tool for a Simulation Engine	USA	22-Dec-98	08/218,977	16-Nov-99	6,257,443
System, Method and Article of Manufacture for a Goal Based Educational System	USA	22-Dec-98	08/218,998	18-Apr-01	6,338,881
System, Method and Article of Manufacture for a Goal Based Educational System with Support for Dynamic Tailored Feedback	USA	22-Dec-98	08/219,005	29-Feb-00	6,057,141
System, Method and Article of Manufacture for a Goal Based Education and Reporting System	USA	22-Dec-98	08/219,080	17-Oct-00	6,134,539
Goal Based Tutoring Utilizing a Spreadsheet Architecture	USA	22-Dec-98	08/219,088	9-Feb-00	6,072,091
System, Method and Article of Manufacture for a Dynamic Toolbar in a Visual System	USA	22-Dec-98	08/219,088		6,086,169
System, Method and Article of Manufacture for a Goal Based Educational System with Support for Dynamic Media Control	USA	22-Dec-98	08/219,201	15-Aug-00	6,070,588

SCHEDULE A

APPLICATION TITLE	COUNTRY	FILING DATE	APPLICATION NUMBER	PATENT DATE	PATENT NUMBER
System, Method and Article of Manufacture for a Goal Based Educational System with Support for Dynamic Personality Feedback	USA	22-Dec-95	09/239,477	23-May-00	6,067,577
System, Method and Article of Manufacture for a Runtime Program Analysis Tool for a Simulation Engine	USA	23-Dec-95	09/239,478	18-Aug-04	6,782,374
System, Method and Article of Manufacture for a Simulation Enabled Increased Feedback Tutorial System	USA	22-Dec-96	09/239,479	23-May-00	6,067,624
System, Method and Article of Manufacture for a Simulation Enabled Accounting Tutorial System	USA	22-Dec-96	09/239,480	22-Feb-00	6,029,359
System, Method and Article of Manufacture for a Simulation System for Goal Based Education	USA	22-Dec-96	09/239,481	04-Dec-99	6,029,321
System, Method and Article of Manufacture for a Simulation Engine with an Expert System Learning Programming Language	USA	22-Dec-96	09/239,574	10-May-00	6,064,958
System, Method and Article of Manufacture for a Goal Based System with Dynamic Feedback Information	USA	22-Dec-96	09/239,338	6-Jun-00	6,073,127
Goal Based Learning System with Dynamic Control Flow of Presentation	USA	22-Dec-96	09/239,337	8-Feb-00	6,029,966
System, Method and Article of Manufacture for a Simulation System for Goal Based Education of a Variety of Students	USA	22-Dec-96	09/239,506	20-Sep-00	6,320,006
An Instructional System Grouping Student Terminals	USA	22-Jan-99	09/239,634	8-Jul-04	7,050,788
A Runtime Program Analysis Tool for a Simulation Engine	USA	2-Feb-99	09/239,664	8-Feb-00	6,050,779
Goal Based System Tailored to the Characteristics of a Particular User	USA	8-Feb-99	09/239,667	2-Aug-00	6,068,107
A Goal Based System Utilizing an Activity Table	USA	2-Feb-99	09/239,682	29-Mar-00	6,070,858
Goal Based Educational System with Support for Dynamic Tailored Feedback	USA	8-Feb-99	09/239,666	3-Jun-01	7,050,666
Simulation System for a Simulation Engine with a Help Module and Programming Engine	USA	8-Feb-99	09/239,680	2-Oct-00	6,113,100
A Dynamic Tutorial for a Tutorial System	USA	7-Feb-99	09/239,689	30-Jun-00	6,064,512
A Goal Based System Utilizing a Table Based Architecture	USA	8-Feb-99	09/239,688	19-May-00	6,050,703
A Simulation Enabled Accounting Tutorial System	USA	8-Feb-99	09/239,686	18-Sep-00	6,438,018
Accounting Enabled Feedback System	USA	8-Feb-99	09/239,713	30-Jun-00	6,068,833
A Runtime Program Regression Analysis Tool for a Simulation Engine	USA	2-Feb-99	09/239,741	7-Jun-00	6,444,802
Goal Based Flow of Tutorial Presentation System	USA	8-Feb-99	09/239,792	20-Jul-01	7,138,434
Goal Based Educational System with Support for Dynamic Characteristic Tuning	USA	8-Feb-99	09/239,847	3-Jun-04	6,745,100
System, Method and Article of Manufacture for Creating a Filtered Information Summary Based on Multiple Profiles of Each Single User	USA	20-Feb-99	09/239,837	10-May-01	6,200,000
Visual Navigation Utilizing Web Technology	USA	26-Feb-99	09/239,130	28-Dec-00	6,064,990
System, Method and Article of Manufacture for a Mobile Communication Network Utilizing a Distributed Communication Network	USA	5-Mar-99	09/239,141	8-Nov-01	6,388,090
System, Method and Article of Manufacture for Mobile Communication Utilizing an Internet Based Environment	USA	5-Mar-99	09/239,201	18-Mar-02	6,550,305
Mobile Communication and Computing System and Method	USA	5-Mar-99	09/239,269	2-Jul-02	6,483,095
Teacher Performance Control of an Environment	USA	13-Mar-99	09/239,785	24-Dec-02	6,438,020
System and Method for Locating, Retrieving, Organizing and Addressing Data	USA	13-Mar-99	09/239,820	30-Jun-00	6,435,825
Component Based Information Linking During Claim Processing	USA	4-May-99	09/239,146		
Component Based Task Handling During Claim Processing	USA	4-May-99	09/239,134	30-Nov-00	6,073,140
A Component Based Interface to Handle Tasks During Claim Processing	USA	4-May-99	09/239,221	18-Mar-00	6,013,288
Method and Article of Manufacture for Updating Data Within a Database Program	USA	4-May-99	09/239,814	3-Jun-03	6,574,630
Creating Collaborative Application Sharing	USA	5-May-99	09/239,738	25-Aug-00	6,211,822
Creating a Virtual University Experience	USA	5-May-99	09/239,731		
Business Alliance Implementation in a Web Architecture Environment	USA	27-May-99	09/239,836	13-Apr-04	6,721,713

SCHEDULE X

APPLICATION TITLE	COUNTRY	PURCH DATE	APPLICATION NUMBER	PRIENT DATE	PATENT NUMBER
Building, Managing, and Supporting Various Components of a System	USA	27-May-99	09/321,921	18-Oct-05	6,857,155
System for Establishing a Plan to Test Components of a Web Based Framework by Displaying Visual Representation and Conveying Indict Loaded Components of Existing Network Framework	USA	27-May-99	09/321,135	20-Oct-02	6,475,304
Dynamic Customer Profile Management	USA	27-May-99	09/321,213	13-Feb-03	6,529,971
Forming Components of a Network Framework Required for Implementation of Technology	USA	27-May-99	09/321,278	2-Sep-99	6,025,186
Comparatively Analyzing Various Components Required for a Web Based Architecture	USA	27-May-99	09/321,279	1-Jun-99	7,319,820
Fast Delivery of Components of a System Required for Implementation of Technology	USA	27-May-99	09/321,300		
Identification of Redundancies and Omissions Among Components of a Web Based Architecture	USA	27-May-99	09/321,953	18-Mar-03	6,536,037
Web Based Architecture Based Tool	USA	27-May-99	09/322,073	19-Jan-07	7,165,081
Information Management in a Hybrid Communication System	USA	2-Jun-99	09/323,266	27-Aug-02	6,463,547
Network Driven SCS in a Hybrid Communication System	USA	2-Jun-99	09/323,348	20-Sep-02	6,443,128
A Rates Database Server in a Hybrid Communication System Architecture	USA	2-Jun-99	09/323,388	1-Jul-02	6,542,550
IP Telephony User Interface for a Hybrid Communication System	USA	2-Jun-99	09/324,035	8-Mar-04	6,704,833
System, Method and Article of Manufacture of a Proactive Threshold Manager in a Hybrid Communication System Architecture	USA	2-Jun-99	09/324,963	14-Nov-03	6,347,970
System, Method and Article of Manufacture for Providing a Customer Interface in a Hybrid Network	USA	2-Jun-99	09/324,967	17-Feb-03	6,195,697
System, Method and Article of Manufacture for Cross-Location Registration in a Communication System Architecture	USA	2-Jun-99	09/324,984	27-Jun-03	6,081,533
Element Management in a Hybrid Communication System	USA	2-Jun-99	09/324,990	10-Mar-04	6,707,812
Service Level Management in a Hybrid Network Architecture	USA	2-Jun-99	09/325,038	29-Apr-03	6,316,659
Video Conferencing Fleet Management in a Hybrid Network	USA	2-Jun-99	09/325,101	30-Nov-02	6,416,988
Managing User Information in an E-Commerce System	USA	30-Jul-99	09/325,271	28-Aug-02	6,700,199
Flow Optimization Engine for Basis of Patterns During Irregular Service Operations	USA	30-Jul-99	09/326,101	16-Jun-02	6,468,176
Optimization Engine for Flight Assignment, Scheduling and Routing of Aircraft in Response to Irregular Operations	USA	30-Jul-99	09/326,137	8-Nov-02	6,334,801
Activity Framework Design in an E-Commerce Based Environment for Providing Supporting Services to a Master View Controller	USA	30-Jul-99	09/326,150	2-Sep-03	6,726,325
Secure Gateway Interconnection in an E-Commerce Based Environment	USA	30-Jul-99	09/326,880	9-Mar-03	6,704,872
A Codes Table Framework Design in an E-Commerce Architecture	USA	30-Jul-99	09/327,471	19-Aug-03	6,609,129
Integrating Services in a Java Based E-Commerce Architecture	USA	30-Jul-99	09/328,831	18-Feb-03	6,525,077
A Document Components Framework	USA	30-Jul-99	09/329,035	23-Jul-02	6,800,134
Building an E-Commerce Database Framework	USA	30-Jul-99	09/329,291	14-Oct-02	6,633,826
Web Object Form Component	USA	31-Aug-99	09/330,137	2-May-03	6,579,938
A System and Method for a Notification Proxy Pool in a Communication Services Patterns Environment	USA	31-Aug-99	09/330,139	11-Jun-03	6,347,970
Web Service Stream in a Communication Services Patterns Environment	USA	31-Aug-99	09/330,150	15-Apr-03	6,388,969
Processing Pipeline in a Base Services Pattern Environment	USA	31-Aug-99	09/330,431	30-Mar-04	6,715,145
Asymmetric Detection Handler in Environment Services Pattern	USA	31-Aug-99	09/330,432	31-Dec-02	6,507,215
Personal Retrieval in an Information Services Patterns Environment	USA	31-Aug-99	09/330,433	29-Mar-02	6,550,007
Common Interface Handling Reception Interface Name with Additional Prefix and Suffix for Handling Reception in Environment Services Patterns	USA	31-Aug-99	09/330,434	13-Aug-02	6,454,036
Web View of Organized Server Content	USA	31-Aug-99	09/330,435	13-Sep-02	6,570,830
Building Techniques in a Development Architecture Framework	USA	31-Aug-99	09/330,637	13-Nov-02	6,573,354
Multi-Object Item for Systems and Methods for Information Services Pattern Environment	USA	31-Aug-99	09/330,734	27-Mar-03	6,536,037

SCHEDULE A

APPLICATION TITLE	COUNTRY	EXPIRES DATE	APPLICATION NUMBER	PATENT DATE	PATENT NUMBER
System, Method and Article of Manufacture for Environment Services Patterns in a Network Environment	USA	31-Aug-99	09/386,714	1-Nov-02	6,477,022
Stream-Based Communication in a Communication Services Patterns Environment	USA	31-Aug-99	09/386,717	12-Aug-03	6,658,660
Abstraction Factory of a Base Services Patterns Environment	USA	31-Aug-99	09/386,831	3-Sep-03	6,833,159
An Attribute Converter in an Information Services Patterns Environment	USA	31-Aug-99	09/386,837	4-Mar-02	6,529,608
Managing Information in an Integrated Development Architecture Framework	USA	31-Aug-99	09/388,201	9-Dec-03	6,922,937
Implementing a Hybrid Network	USA	31-Aug-99	09/388,298	26-Aug-02	6,632,857
User Context Component in Environment Services Patterns	USA	31-Aug-99	09/388,329	10-Dec-02	6,954,235
Session Detection for Conserving User Versus Computer Emotion	USA	31-Aug-99	09/387,037	1-Mar-02	6,353,810
Detection of Voice Signals	USA	31-Aug-99	09/387,056	23-Aug-02	6,438,664
Following Service to a Client Via a Locally Addressable Interface	USA	31-Aug-99	09/387,063	28-Oct-02	6,540,236
Utility Component in a Presentation Services Patterns Environment	USA	31-Aug-99	09/387,063	28-Oct-02	6,540,236
Self-Describing Stream in a Communication Services Patterns Environment	USA	31-Aug-99	09/387,270	5-Nov-02	6,472,380
Information Services Patterns in a Network Environment	USA	31-Aug-99	09/387,271	13-Aug-02	6,488,688
Presentation Services Patterns in a Network Environment	USA	31-Aug-99	09/387,277	28-Oct-02	6,600,248
Room-Relaying System that Generates Voice Messages Based on Detected Context	USA	31-Aug-99	09/387,164	24-Feb-04	6,921,051
Voice Recognition System for Navigating on the Internet	USA	31-Aug-99	09/387,195	15-Dec-02	6,800,533
System, Method and Article of Manufacture for a Globally Addressable Interface in a Communication Services Patterns Environment	USA	31-Aug-99	09/387,214	23-Sep-02	6,329,882
Video Authentication System and Method for Enabling Border Crossing	USA	31-Aug-99	09/387,413	8-Oct-02	6,483,611
System, Method and Article of Manufacture for a Voice Analysis System that Detects Mispronunciations for Pronouncing Errors	USA	31-Aug-99	09/387,430	30-Jul-02	6,422,132
Efficient Server Side Data Retrieval for Execution of Client Side Applications	USA	31-Aug-99	09/387,430	2-Sep-02	6,812,251
Response Buffer in a Transaction Services Patterns Environment	USA	31-Aug-99	09/387,275	28-Feb-03	6,450,148
Load Balancer in Environment Services Patterns	USA	31-Aug-99	09/387,536	11-Jul-03	6,528,028
Class Compiler in a Presentation Services Patterns Environment	USA	31-Aug-99	09/387,580	21-Apr-02	6,436,242
System and Method for a Telephonic Function Detection that Provides Dynamic Feedback	USA	31-Aug-99	09/387,631	28-Aug-02	6,480,826
Managing a Development Environment of a Development Architecture Framework	USA	31-Aug-99	09/387,661	4-Apr-02	6,370,573
Base Services Patterns in a Platform Environment	USA	31-Aug-99	09/387,663	28-Mar-02	6,742,015
Transaction Services Patterns in a Network Environment	USA	31-Aug-99	09/387,667	28-Oct-02	7,202,984
Relationship Management in an E-Commerce Application Framework	USA	31-Aug-99	09/387,683	24-Feb-04	6,921,274
System, Method and Article of Manufacture for Configuration Management in a Development Architecture Framework	USA	31-Aug-99	09/387,688	3-Jul-01	6,258,774
Development Architecture Framework	USA	31-Aug-99	09/387,742	21-Nov-02	7,131,020
Exception Response Table in Environment Services Patterns	USA	31-Aug-99	09/387,874	11-Jun-02	6,388,432
Block-Based Communication in a Communication Services Patterns Environment	USA	31-Aug-99	09/387,874	27-Nov-03	6,971,384
Assertion Component in Environment Services Patterns	USA	31-Aug-99	09/388,021	25-Jul-03	6,681,192
An Attribute Dictionary in a Business Logic Services Environment	USA	31-Aug-99	09/388,032	29-Jul-02	6,621,221
Remote Demonstration of Business Capabilities in an E-Commerce Environment	USA	31-Aug-99	09/388,028	5-Feb-02	6,348,236
System, Method and Article of Manufacture for Detecting Emotion in Voice Signals Through Analysis of a Variety of Voice Signal Parameters	USA	31-Aug-99	09/388,027	21-Nov-02	6,315,993
System, Method and Article of Manufacture for Dynamically E-Commerce Capabilities Via a Simulation on a Network	USA	31-Aug-99	09/388,028	28-Jul-02	6,622,132
System, Method and Article of Manufacture for Security Management in a Development Architecture Framework	USA	31-Aug-99	09/388,137	27-Nov-03	6,966,647

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APPLICATION TITLE	COUNTRY	ISSUE DATE	APPLICATION NUMBER	PATENT DATE	PATENT NUMBER
System, Method and Article of Manufacture for Detecting Error in Voice Signals by Utilizing Statistics for Voice Signal Parameters	USA	11-Aug-99	09/330,709	14-Aug-01	6,175,808
System, Method and Article of Manufacture for a Persistent State and Persistent Object Separator in an Information Services Platform Environment	USA	11-Aug-99	09/388,811	27-Aug-01	6,442,748
Method for Providing Communication Services Over a Computer Network System	USA	1-Sep-99	09/387,642	18-Dec-01	6,232,388
Planning Attention Allocation	USA	9-Sep-99	09/393,060		
Method and System for Facilitating, Coordinating and Managing a Committee Meeting	USA	29-Oct-99	09/421,713	1-Aug-00	7,085,719
Asset Tracking in a Network-Based Supply Chain Environment	USA	23-Nov-99	09/448,651	17-Oct-00	6,214,101
Providing Collaborative Installation Management in a Network-Based Supply Chain Environment	USA	23-Nov-99	09/448,654	12-Aug-01	6,606,344
Technology Sharing During Demand and Supply Planning in a Network-Based Supply Chain Environment	USA	23-Nov-99	09/448,739	31-Oct-00	7,138,897
Enhanced Visibility During Installation Management in a Network-Based Supply Chain Environment	USA	23-Nov-99	09/448,774		
Scheduling and Planning Maintenance and Service in a Network-Based Supply Chain Environment	USA	23-Nov-99	09/448,880	11-May-01	7,135,077
Problem Isolation Through Translating and Filtering Identifying a Specific Object Present in a Network-Based Supply Chain Environment	USA	23-Nov-99	09/447,821	11-Oct-00	6,671,816
Method and System for Acquisition Knowledgebase	USA	23-Nov-99	09/447,830		
Asset Searching in a Merge and Acquisition Environment	USA	23-Nov-99	09/447,834	17-Jan-01	6,581,039
System for Facilitating the Navigation of Data	USA	23-Nov-99	09/447,841	30-Dec-01	6,821,022
System for Efficiently Collecting and Disseminating Data	USA	23-Nov-99	09/448,824	30-Dec-01	6,871,681
System for Providing an Interface for Accessing Data in a Distributed Database	USA	23-Nov-99	09/442,425	27-May-00	6,211,288
On-Line Transaction Control During Activation of Local Telecommunication Service	USA	30-Nov-99	09/451,267	23-Sep-00	6,626,011
System for Submitting and Managing a Service Request in a Local Service Management System	USA	30-Nov-99	09/451,310	2-Nov-00	6,638,076
Operative Architecture to Implement a Local Service Activation Management System	USA	30-Nov-99	09/451,827	18-Oct-00	6,666,405
Service Request Processing in a Local Service Activation Management Environment	USA	30-Nov-99	09/452,017	6-May-00	6,752,887
System, Method and Article of Manufacture for a User Programmable User Interface Link	USA	22-Dec-99	09/458,400	10-May-00	6,882,126
Account Settlement and Financing in an E-Commerce Environment	USA	17-Dec-99	09/470,011	30-Sep-00	6,229,881
Initiating an Agreement in an E-Commerce Environment	USA	22-Dec-99	09/470,039	27-Jan-00	7,069,254
Initiation of Billing in a Virtual Trade Financial Environment	USA	22-Dec-99	09/470,041	27-Oct-00	7,811,111
Electronic Menu Document Creator in a Virtual Financial Environment	USA	22-Dec-99	09/470,082	23-Jan-01	7,197,844
Providing an Integrated Service Assurance Environment for a Network	USA	23-Dec-99	09/470,776	27-May-00	6,571,285
Controlling Data Collection, Management and Storage in a Network with Service Assurance Capabilities	USA	23-Dec-99	09/473,777	20-Jan-00	6,586,901
System and Method for Translating To and From Hierarchical Information Systems	USA	7-Jan-00	09/473,490	18-Feb-00	6,213,082
Application Server Protocol Framework	USA	14-Jan-00	09/483,082	7-Jun-00	6,886,480
A Web-Based Educational System Utilizing a Homebased Object	USA	10-Feb-00	09/502,132	8-Dec-00	6,458,888
Web-Based Educational System with Personalized Coaching	USA	10-Feb-00	09/502,344	18-Dec-00	6,623,880
Employee Analysis Based on Results of an Education Business Simulation	USA	23-Feb-00	09/513,540	13-Sep-00	6,944,016
Knowledge Model-Based Mining of Information	USA	8-Mar-00	09/520,078	18-Oct-00	6,757,885
Knowledge Management Tool for Data Items	USA	9-Mar-00	09/520,079	23-Sep-00	6,777,883
Personalized User Interface	USA	8-Mar-00	09/520,388	22-Jan-01	7,231,016
Knowledge Management Tool for Providing Abstracts of Information	USA	8-Mar-00	09/520,446	20-Mar-00	6,564,705
Knowledge Management Tool	USA	8-Mar-00	09/520,429	13-Apr-00	6,721,738

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APPLICATION TITLE	COUNTRY	FILED DATE	APPLICATION NUMBER	PATENT DATE	PATENT NUMBER
Making Financial Decisions by Balancing Costs in a Financial Manager	USA	8-Mar-00	09/520,940		
Knowledge Management Tool (Knowledge Wizard)	USA	8-Mar-00	09/521,235	7-Apr-05	7,350,188
System for Generating Charts in a Knowledge Management Tool	USA	8-Mar-00	09/521,171	31-Mar-05	7,300,897
Generating a Data Request Graphical User Interface for Use in an Electronic Supply Chain Value Assessment	USA	22-Mar-00	09/521,800	20-May-03	6,867,622
System, Method and Article of Manufacture for Test Measurement in an Automated Sequencing Framework	USA	27-Mar-00	09/521,368	3-Mar-04	6,781,834
A Table-Driven Automated Scripting Architecture	USA	27-Mar-00	09/521,075	11-Sep-02	6,562,192
Language-Driven Interface for an Automated Testing Framework	USA	27-Mar-00	09/521,879	17-Jun-05	6,957,145
Customizing an Electronic Invoice to the Government	USA	27-Mar-00	09/521,099	20-Sep-02	7,184,426
Order and Lead Summary Reporting in a Health Care Solution Environment	USA	13-Apr-00	09/521,126	22-Jul-08	7,402,804
Method for Processing a Notification When a Priority of Users are Altering Similar Data in a Health Care Solution Environment	USA	13-Apr-00	09/521,237	1-Mar-04	6,781,846
Insurance File Auto-Generation Method and System	USA	14-Apr-00	09/521,499	21-Mar-06	7,217,333
Method and System for a Contract Manufacturing Framework	USA	17-Apr-00	09/521,020	2-Oct-07	7,277,020
Using Activities in a Graphical User Interface in a Collaborative Work Tool Architecture	USA	19-Apr-00	09/521,987	31-Jan-06	6,992,122
Integrating Activities in a Collaborative Work Tool Architecture	USA	17-Apr-00	09/521,037	30-Jun-07	7,171,468
Collaboration Mapping in a Collaborative Work Tool Architecture	USA	17-Apr-00	09/521,019	25-Jul-06	7,082,430
Supply Chain/Workflow Services in a Contract Manufacturing Framework	USA	17-Apr-00	09/521,183	14-Jun-06	6,982,130
Verification and Printing of a Tax Return in a Network-Based Tax Architecture	USA	26-Apr-00	09/521,070	18-Oct-09	7,601,818
Providing Tax Services in a Network-Based Tax Architecture	USA	26-Apr-00	09/521,134		
Network-Based Tax Database	USA	26-Apr-00	09/521,054	29-Jun-07	7,254,103
Network-Based Child Support Framework	USA	27-Apr-00	09/521,028	11-Mar-07	7,115,058
System for Calculating a Support Payment in a Network-Based Child Support Framework	USA	27-Apr-00	09/521,015		
Low-Data Access Tools	USA	28-Apr-00	09/521,726	23-Jul-02	7,378,175
Enabling Collaborative Application Sharing	USA	5-May-00	09/521,977	18-May-04	7,047,288
Enabling Collaborative Simulations for Collaborative Simulations with Multiple Roles for a Single Student	USA	9-May-00	09/521,082	9-Oct-07	7,380,991
Method and System for Providing a Financial Review of an Extended Wireless Communications Service	USA	20-May-00	09/521,233	11-Mar-06	7,183,834
Method and System for Web-Based Graphical Through Processing	USA	11-Jun-00	09/521,048		
System and Method for Providing a Multi-Channel Customer Interaction Center	USA	30-Jun-00	09/521,233	1-Apr-06	7,354,182
Method for Evaluating Activity-Based Costs of a Company	USA	12-Jul-00	09/521,246	28-May-08	7,171,847
Method and System for Content Management Assessment, Planning and Delivery	USA	26-Jul-00	09/521,100	3-May-08	7,330,134
A Grid Based System Using a Time Based Model	USA	31-Jul-00	09/521,982	11-Aug-02	6,549,853
On-Line Experimentation	USA	03-Aug-00	09/521,029	23-Aug-02	7,054,748
Robust Pattern Analysis	USA	23-Aug-00	09/521,710	8-Jul-08	7,288,718
Feature Highly-Refined Query Evaluation Information Across Multiple Web Interfaces	USA	28-Sep-00	09/521,811	28-Jul-08	7,404,422
Providing Evaluation and Processing of Line Items	USA	27-Sep-00	09/521,617	13-Oct-08	7,128,337
Line Item Data Processing	USA	27-Sep-00	09/521,837	2-Aug-08	7,229,335
Method and System for an Electronic Procurement System for State Governments	USA	22-Sep-00	09/521,849	19-Jul-05	6,960,850
Communication Service Architectures for Networked Computing Systems	USA	28-Sep-00	09/521,232	27-Jun-06	7,068,680
Database Architectures for Networked Computing Systems	USA	28-Sep-00	09/521,034	15-Aug-06	7,335,958
Web Service Architectures for Networked Computing Systems	USA	28-Sep-00	09/521,036	28-Aug-02	6,874,058
Data Management for Networked Computing Systems	USA	28-Sep-00	09/521,134	23-Aug-08	7,428,046
Presentation Service Architectures for Networked Computing Systems	USA	28-Sep-00	09/521,135	13-Jan-08	6,986,169
Real Time Turbine Operation for Resolving Irregularities in Aircraft Operations	USA	8-Oct-00	09/521,858	26-Jun-02	6,852,347

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APPLICATION TITLE	COUNTRY	ISSUE DATE	APPLICATION NUMBER	PATENT DATE	PATENT NUMBER
Method for Determining Total Cost of Ownership	USA	6-Oct-00	09/680,902	28-Mar-05	7,029,821
Method and System for Providing Capacity Modeling and Planning	USA	8-Oct-00	09/684,104	28-Aug-04	6,728,738
Configuring Mechanical Equipment	USA	17-Oct-00	09/693,293	27-Jun-05	6,989,859
Method and System for Facilitating a Trusted On-Line Transaction	USA	20-Oct-00	09/693,437	28-Aug-04	7,418,425
Method and System for Identifying Software in a Security Processing System	USA	25-Oct-00	09/686,544	24-Oct-05	7,147,433
User Interface for a Personal Modeling System	USA	1-Nov-00	09/704,638		
Web Warehouse Computing System	USA	3-Nov-00	09/705,376	23-Jun-05	7,029,840
Framework for Integrating Existing and New Information Technology Applications and Systems	USA	3-Nov-00	09/705,377	23-Oct-05	7,324,413
Architectures for Networked Computing Systems	USA	3-Nov-00	09/705,012	28-Jun-05	7,029,857
Telecommunications System for Supporting Inter-Department Data Messages	USA	9-Nov-00	09/705,980	3-Feb-04	6,927,700
Method and System for Enhancing a Commercial Transaction Conducted via a Communications Network	USA	9-Nov-00	09/705,980	4-Jun-04	6,625,170
Method and System for Translating Data Associated with a Relational Database	USA	9-Nov-00	09/710,123	27-Jun-04	6,994,823
Method and System for Managing the Jurisdiction of a Transactional Subject	USA	9-Nov-00	09/720,350		
Method and System for Network Planning via a Communications Network	USA	7-Nov-00	09/710,354		
Autonomic Security System and Scheme for a Communications Network	USA	9-Nov-00	09/710,355	7-Aug-07	7,254,833
System and Method for Automated Border-Crossing Checks	USA	14-Nov-00	09/730,227	28-Sep-07	7,272,721
System and Method for Automated Border-Crossing Checks	USA	14-Nov-00	09/730,227		
System and Method for Assessing the Buying and Selling of Property	USA	28-Nov-00	09/737,341	21-Jul-06	7,058,866
Information System	USA	11-Dec-00	09/740,231	8-May-07	7,120,128
System and Method of Organizing and Processing Data for Trade Promotion	USA	20-Jan-01	09/758,184	27-Mar-04	6,974,142
Ordering, Issues, of Placable Content on Other Works	USA	21-Feb-01	09/758,508	14-Jul-07	7,307,878
System, Method and Computer Program Product for a 328 Measurement Form	USA	27-Feb-01	09/759,036		
Providing Customer Information	USA	28-Feb-01	09/758,277	4-Dec-04	7,054,034
Online Webstore	USA	2-Mar-01	09/758,282	20-Mar-07	7,184,428
Real World Showcases	USA	19-Mar-01	09/757,051	27-Mar-06	6,798,947
Method and Apparatus for Storing Data in a Content Network	USA	20-Mar-01	09/817,917		
Matrix Based User Interface and System for Creating the Same	USA	2-Apr-01	09/824,838		
Performing Predictive Maintenance on Equipment	USA	3-Apr-01	09/825,059	18-Apr-04	6,938,348
Detecting Problems in Voice Signals in a Call Center	USA	20-Apr-01	09/830,001		
Inventory Operation for Repeating Operations in Aircraft Operations	USA	11-Jun-01	09/834,572	28-Mar-04	6,967,142
Online Machine Control	USA	23-Apr-01	09/840,348	25-Jul-07	7,388,281
Method and System for a Wireless Universal Mobile Product Interface	USA	23-Apr-01	09/840,477		
Computer Display Device	USA	24-Apr-01	09/840,820	6-Jun-04	6,865,712
General and Reusable Components for Defining Job-Centric Application Program Architecture (JCAAS)	USA	17-May-01	09/850,788	28-Jul-05	6,974,801
Method and System for Generating Optimal Solutions for Open Bookings Through One-Way Flies and Matching Transformations	USA	19-May-01	09/850,863	15-Mar-07	7,101,140
Digital Content Publication	USA	11-Jun-01	09/878,387		
A Computer-Enabled Retail Management Tutorial System	USA	22-Jun-01	09/887,158		
Simulation Enabled Financial Feedback Manager System	USA	22-Jun-01	09/887,804	14-Jun-05	7,185,114
Method and Apparatus for Offering Digital Content for Sale Over Communications Network	USA	20-Jul-01	09/875,193		
Web-Based Online Product Selection	USA	20-Jul-01	09/875,197	28-Mar-04	7,054,041
Enhanced Custom Event Television	USA	7-Aug-01	09/874,025	8-Dec-03	6,927,117
Integrating Enterprise Business Systems	USA	8-Aug-01	09/877,057	12-Jul-05	7,088,687

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APPLICATION TITLE	COUNTRY	FILING DATE	APPLICATION NUMBER	PATENT DATE	PATENT NUMBER
Financial Modeling and Counseling System	USA	10-Aug-01	09/927,210	18-Jul-08	7,402,080
Financial Planning and Counseling System Projecting User Cash Flow	USA	13-Aug-01	09/928,810		
Communications Interface for a Financial Modeling and Counseling System	USA	13-Aug-01	09/929,755	8-Jan-08	7,315,607
System of Financial Portfolio Coaching and Risk Management	USA	13-Aug-01	09/930,900		
System of Virtual Coaching	USA	27-Aug-01	09/934,934		
Interactive Simulators Utilizing a Remote Knowledge Base	USA	27-Aug-01	09/935,939	21-Jun-08	7,594,511
Computer Assisted Training of a User in Vehicle Simulators	USA	27-Aug-01	09/937,730	18-May-04	7,285,642
Virtual Content Subscription Conditioning System	USA	27-Aug-01	09/940,170	17-Mar-08	7,325,238
Virtual Trust Network	USA	30-Aug-01	09/945,888	4-Nov-08	7,451,052
Remotely Monitoring a Data Processing System Via a Communications Network	USA	31-Aug-01	09/943,864	17-Jun-08	7,388,041
Remotely Managing a Data Processing System Via a Communications Network	USA	31-Aug-01	09/945,160		
ANALYSIS, SCHEDULING AND ALLOCATION OF MANPOWER RESOURCES	USA	4-Sep-01	09/946,033	25-Sep-02	7,357,761
Appointment, Repair and Overhaul Management	USA	4-Sep-01	09/946,200		
Identification, Categorization and Integration of Unplanned Maintenance, Repair and Overhaul Work of Mechanical Equipment	USA	4-Sep-01	09/948,000	23-Oct-08	7,660,906
Condition Based Services	USA	4-Sep-01	09/949,111	13-Sep-02	7,364,447
COMPUTERIZED PREDICTIVE MAINTENANCE SYSTEM AND METHOD	USA	4-Sep-01	09/948,150	18-Nov-08	7,522,891
Component Provisioning or Scheduling in a Maintenance, Repair or Overhaul Environment	USA	4-Sep-01	09/948,894	10-Nov-04	6,950,032
Performing Predictive Maintenance Based on a Predictive Maintenance Target	USA	4-Sep-01	09/947,024	10-Apr-03	7,022,744
Planning and Scheduling Identification of a Configuration	USA	4-Sep-01	09/947,136	27-Jun-08	7,465,038
Predictive Maintenance System	USA	4-Sep-01	09/947,207	23-Nov-08	7,517,212
Web Window Collaboration	USA	10-Sep-01	09/952,398	28-Feb-01	7,037,236
Mobile Client Tracker	USA	3-Oct-01	09/950,410	18-Mar-08	7,320,072
Importing and Relocating Goods at a Large Air or Sea Port	USA	3-Oct-01	09/970,358	27-Jun-08	7,351,712
Automated Coaching for a Financial Modeling and Counseling System	USA	12-Oct-01	09/978,443	24-Aug-10	7,988,145
3D, Based Method for Designing and/or Design Pattern	USA	16-Oct-01	09/981,852	13-Nov-07	7,222,226
Industrial Augmented Reality	USA	28-Oct-01	09/986,488	24-Oct-06	7,286,022
Goal Based System Utilizing a Time Based Model	USA	28-Oct-01	09/988,908	20-Sep-07	7,354,886
Dynamic Credit Management	USA	11-Nov-01	09/990,000	20-Apr-08	7,356,800
Creating Chat Rooms with Multiple Roles for Multiple Participants	USA	5-Dec-01	09/990,105	16-Dec-06	7,197,042
Improved Debt Collection Methods	USA	5-Dec-01	09/991,523	24-Jul-08	7,531,070
System and Method for Importing, Retrieving, Organizing and Analyzing Data	USA	7-Dec-01	09/997,284	11-Jun-09	6,940,642
Integrated Business Support System for Optimizing the Training and Presentation of Airline Pilots	USA	11-Dec-01	09/994,040	18-Mar-08	7,346,318
Online Course Enrollment System	USA	6-Dec-01	09/990,000	11-Jun-07	7,280,880
Accelerated Process Improvement Framework	USA	7-Dec-01	09/990,000	20-Apr-04	7,039,800
Diagnostic Multiple Choice System Assessment Optimizer	USA	13-Dec-01	09/991,000	25-Mar-08	7,322,000
Determining the Context of Surrogates	USA	20-Dec-01	09/997,000	17-Mar-08	7,358,000
Business Transaction Management	USA	20-Dec-01	09/997,000		
Sales Optimization	USA	21-Dec-01	09/994,000	9-Sep-08	7,374,000
Employee Transfer and Labor Optimization Processor	USA	10-Jan-02	10/000,000	24-Nov-07	7,240,000
Auto Generation of Business Length Risk Training Schedules	USA	11-Jan-02	10/000,000	9-Jul-07	7,280,012
Establishment of Preferred Business Partners Using a Vendor Certification Program	USA	25-Jan-02	10/000,000	26-Jun-06	6,980,000
Tracking System Incorporating Business Intelligence	USA	25-Jan-02	10/000,000	1-Dec-08	7,677,000
Configuring Architecture for Mobile Access to at Least One Business Resource	USA	28-Jan-02	10/000,000	6-Mar-08	7,380,000
Improved Integrated Decision Support System for Optimizing the Training and Transition of Airline Pilots	USA	11-Jan-02	10/000,000	27-Mar-06	7,378,000
Vendor Performance Monitoring	USA	27-Jan-02	10/000,000	10-Mar-08	7,380,000

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APPLICATION TITLE	COUNTRY	FILING DATE	APPLICATION NUMBER	PATENT DATE	PATENT NUMBER
Retrieving Documents Over a Network With a Wireless Communication Device	USA	7-Feb-02	10/071,836	4-May-08	7,711,884
Providing Human Performance Management Data and Insight	USA	7-Feb-02	10/072,921	26-Feb-08	7,827,138
Study of Data Element Indicia Based on Data Types	USA	12-Feb-02	10/074,184	7-Feb-08	6,998,774
Aggregation of Credit Facilities	USA	12-Feb-02	10/087,337		
Wearable Computer System and Modes of Operating the System	USA	18-Feb-02	10/087,338	25-Jul-08	7,035,027
Automatic Generation of Personal Homepages for a Sales Force	USA	1-Mar-02	10/087,158	18-Jun-08	7,788,893
Content Bank for Objects	USA	4-Mar-02	10/090,550	10-Jul-08	7,401,824
Making Decision Support System	USA	8-Mar-02	10/094,373		
Mobile Vault	USA	19-Mar-02	10/101,240	18-Oct-08	6,987,393
Single Access Point for Filing of Converted Electronic Forms to Multiple Processing Entities	USA	26-Mar-02	10/107,719	28-Feb-10	7,869,110
Broadband Communications	USA	26-Mar-02	10/107,759		
Overall Risk in a System	USA	28-Mar-02	10/113,887	17-May-08	6,895,887
Determination of Attributes Based on Product Descriptions	USA	10-Apr-02	10/119,857		
Location-Based Remote Monitoring	USA	11-Apr-02	10/119,857		
Natural Language Processing for a Location-Based Services System	USA	22-Apr-02	10/131,334	18-Oct-08	7,027,234
Routing Call Pathways in a Location-Based Services System	USA	25-Apr-02	10/133,118	17-Aug-08	7,617,760
Advertising Campaigns and Business Using Adagents for a Location-Based Services System	USA	26-Apr-02	10/133,336		
Method for Measuring Timing of Usage Information in a Location-Based Services System	USA	26-Apr-02	10/133,337	1-Feb-08	6,948,842
Tracking Purchases in a Location-Based Services System	USA	26-Apr-02	10/134,405	14-Apr-10	7,888,228
Method and Apparatus for Deploying Programs and Computing Platforms to Selected Computers	USA	30-Apr-02	10/135,328	30-May-07	7,238,844
Secure Virtual Marketplace for Virtual Objects and Services	USA	2-May-02	10/138,004	23-Jul-07	7,228,191
Workstation Deployment	USA	6-May-02	10/139,353	20-Feb-07	7,181,577
Telecommunications Virtual Simulator	USA	8-May-02	10/142,334	20-Dec-05	6,976,816
Benchmark Testing	USA	14-May-02	10/147,650	8-Dec-08	7,464,523
DISTRIBUTED TRANSACTION EVENT MATCHING	USA	21-May-02	10/152,890	23-Jun-08	7,557,206
Broadband Communications	USA	22-May-02	10/158,572		
Method of Data Block Aggregation	USA	20-May-02	10/156,973	13-Feb-07	7,177,878
Method of Producing a Software Product	USA	23-Jun-02	10/151,648	14-Aug-07	7,257,898
Broadband Communications	USA	3-Jul-02	10/161,938		
Computer Based System and Method of Determining a Satisfaction Index of a Text	USA	3-Jul-02	10/164,828	20-Sep-08	7,430,802
Management Interface Between a Core Telecommunications System and a Local Service Provider	USA	12-Jul-02	10/164,346	1-Nov-08	6,981,778
Detecting Emotions Using Voice Signal Analysis	USA	13-Jul-02	10/164,908	22-May-07	7,227,075
Media Indexing System and Capture Device	USA	18-Jul-02	10/164,477		
Method to Improve Debt Collection Practices	USA	22-Jul-02	10/169,262	18-Jul-08	7,401,586
Community of Multimedia Agents	USA	23-Jul-02	10/200,891		
Training Enterprise and Method Therefor	USA	30-Jul-02	10/186,136		
Change Migration Toolkit	USA	2-Aug-02	10/210,298		
Business Data Analysis	USA	5-Aug-02	10/215,343		
Currency Management	USA	9-Aug-02	10/215,671		
Point Value Indicator Framework and Tool	USA	9-Aug-02	10/216,031		
Non-Custodial and/or Custodial Patent Location Service	USA	11-Aug-02	10/219,888		
Commerce Benchmarks	USA	20-Aug-02	10/217,097		
Web Map Tool	USA	29-Aug-02	10/248,835	23-Sep-08	7,428,705
System for Providing Computer-Assisted Development	USA	4-Sep-02	10/234,610		
Computer Self-Support Management	USA	5-Sep-02	10/235,152		
Online Conversation Benefits Tool	USA	9-Sep-02	10/237,883	1-Sep-08	7,396,187
Computerized Expedient Learning	USA	18-Sep-02	10/245,716	3-Mar-08	7,497,869
Collaborative Portal System for Business Launch Centers and Other Environments	USA	30-Sep-02	10/259,860		
Multi-Modal Callback	USA	3-Oct-02	10/263,501	18-Nov-07	7,255,888
Multi-Modal Messaging	USA	3-Oct-02	10/263,523	7-Aug-07	7,254,363
Service Authorizer	USA	8-Oct-02	10/263,566	21-Oct-08	7,441,010
Virtual Customer Database	USA	3-Oct-02	10/264,218	20-Dec-08	7,472,193

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APPLICATION TITLE	COUNTRY	FILING DATE	APPLICATION NUMBER	PRIORITY DATE	PATENT NUMBER
Business Driven Learning Solution	USA	7-Oct-02	10/065,156		
Critical Service Fulfillment	USA	15-Oct-02	10/071,196		
Industrial Augmented Reality	USA	16-Oct-02	10/081,117	18-May-08	7,371,481
A Generic Connector Between a Middleware Layer and a Server Software Object	USA	24-Oct-02	10/078,171	1-Dec-08	7,371,888
Data Processing System and Method	USA	24-Oct-02	10/081,888		
Central Administration of One or More Servers	USA	7-Nov-02	10/088,133		
Security Checkpoint Simulation	USA	14-Nov-02	10/088,888	28-Sep-08	7,388,888
System for Improving Processes and Techniques in Risk Assessment	USA	18-Nov-02	10/099,888		
Standardized Customer Acquisition and Receipt for Incoming Customers	USA	22-Nov-02	10/092,888	18-May-08	7,387,111
Data into Analytic Models					
Analytics Marketing Using Insight Driven Customer Interaction	USA	27-Nov-02	10/092,888	23-Apr-10	7,707,088
Multi-Dimensional Segmentation for Use in a Customer Interaction	USA	27-Nov-02	10/092,888	23-Apr-10	7,698,188
Universal Authorization and Access Control Security Measure for Applications	USA	28-Nov-02	10/092,888		
Content Management System for the Telecommunications Industry	USA	27-Nov-02	10/095,888	15-Aug-08	7,692,888
Enforcing Template Completion When Publishing to a Content Management System	USA	27-Nov-02	10/096,888	8-Nov-08	7,698,888
Communicating Subscription Information in a Knowledge Management System	USA	27-Nov-02	10/096,888		
Enforcing Completeness When Submitting to a Content Management System	USA	27-Nov-02	10/096,888	10-Nov-09	7,692,888
Real Time Information System for Content Center Users	USA	27-Nov-02	10/096,888	3-Apr-07	7,691,888
Service Control Architecture	USA	27-Nov-02	10/096,888	11-May-10	7,716,111
Service Control Framework for Seamless Transfer of a Multimedia Conference over Different Media	USA	27-Nov-02	10/097,888	8-Jul-10	7,734,734
Automated Process Improvement Framework	USA	4-Dec-02	10/111,111		
Compiling and Distributing Multiple Electronic Publishing and Electronic Instruction Materials	USA	28-Dec-02	10/117,888		
Business Driven Learning Solution Particularly Suitable for Sales-Oriented Organizations	USA	12-Jan-03	10/117,888	20-Apr-10	7,692,888
Arbitrary Object Tracking in Augmented Reality Applications	USA	19-Jan-03	10/128,888	28-Apr-08	7,688,888
System and Method for Transferring To and From Hierarchical Information Systems	USA	20-Dec-02	10/127,888	8-Jul-08	7,678,888
Automated Audit Process	USA	21-Feb-03	10/135,888	15-Aug-08	7,678,888
Customized Multi-Media Services	USA	24-Feb-03	10/137,888	22-Sep-08	7,692,888
Calculating the Benefit of an Investment in Training	USA	24-Jan-03	10/138,888		
Context-based Display Technique	USA	11-Feb-03	10/161,888		
Methodology Infrastructure and Delivery Vehicle	USA	14-Feb-03	10/167,888		
Method for Managing and Developing Learning and Performance Operations	USA	19-Feb-03	10/167,888	22-Nov-07	7,692,888
Exception Tool Management	USA	21-Feb-03	10/167,888		
Mobile Collection Application	USA	19-Mar-03	10/181,888	28-Sep-09	7,692,888
Program Collaboration Assistant	USA	19-Mar-03	10/183,888	21-Jun-08	7,612,111
Security Checkpoint	USA	25-Mar-03	10/188,888	12-Sep-08	7,638,111
Localization of Radio Frequency Transmitters	USA	28-Mar-03	10/190,888	18-Jul-08	7,618,888
Website Security Scheduler (US)	USA	29-Mar-03	10/190,888		
Course Content Development for Business Driven Learning Solution	USA	28-Mar-03	10/191,111		
Increase Visibility During Order Management in a Network Based Supply Chain Environment	USA	8-Apr-03	10/197,888		
Fulfillments Administration	USA	21-Apr-03	10/217,888	8-Mar-07	7,188,111
Tax Transaction System	USA	1-Aug-03	10/228,888		
Organizing and Managing Transaction-Related Tax Information	USA	5-Aug-03	10/240,888	8-Mar-07	7,682,888
Human Capital Management Framework	USA	7-Aug-03	10/240,888		
Automated Software Testing System and Method	USA	8-Aug-03	10/241,888	13-May-08	7,672,888
Automated Recognition of Intangible Events	USA	8-Aug-03	10/244,888		
Software Tools and Method for Business Planning	USA	20-May-03	10/253,111		

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APPLICATION TITLE	COUNTRY	FILING DATE	APPLICATION NUMBER	PAYMENT DATE	PATENT NUMBER
Shareholder Value Enhancement	USA	20-May-03	10/443,127		
Strategic Planning and Valuation	USA	20-May-03	10/444,322		
Banding for Value	USA	21-May-03	10/443,602		
Dynamic Replacement of the Face of an Actor in a Video Movie	USA	8-Jun-03	10/458,758	18-Apr-10	7,697,737
Interactive Try-on Cubicle	USA	9-Jun-03	10/457,848	8-Apr-08	7,385,483
Intelligent Collaborative Media	USA	10-Jun-03	10/464,217	5-Aug-08	7,429,635
Electronic Settlement of Petroleum and Gas Distributions	USA	18-Jun-03	10/468,296	9-Mar-10	7,676,120
Delivery Module and Related Platforms and Processes for a Transformational Learning Outworking Solution	USA	20-Jun-03	10/468,428		
Shareholder Value Tool	USA	1-Jul-03	10/466,690		
Sound Control Installation	USA	7-Jul-03	10/474,764	6-Oct-09	7,599,307
Automatic Traffic Sign Recognition	USA	7-Jul-03	10/475,081	2-Nov-08	6,813,145
Determining a Sent or Taste Profile for Predicting a User-Adapted Scent or Taste	USA	7-Jul-03	10/475,187	8-Sep-09	7,887,331
Synchronization of Agent Skill Data	USA	15-Jul-03	10/470,817		
Agent Knowledge Transfer Among Workers	USA	29-Jul-03	10/481,468	23-Jun-08	7,521,895
Method and System for Processing Observation Charts	USA	1-Aug-03	10/487,588	23-Jan-07	7,387,386
Methodology Framework and Delivery Vehicle	USA	5-Aug-03	10/484,250		
Manufactured Article Recovery System	USA	11-Aug-03	10/483,574	23-Nov-08	6,967,577
Crack Detection Method and System	USA	18-Aug-03	10/488,978		
Transformation Opportunity Indicator	USA	28-Aug-03	10/491,878		
Learning System and Related Methods Particularly Suitable for an Organization's Supply Chain	USA	1-Sep-03	10/493,344	27-Nov-07	7,300,287
Online Marketplace Channel Access	USA	8-Sep-03	10/488,071	27-Apr-10	7,877,074
Navigating a Software Project Repository	USA	12-Sep-03	10/461,888	8-Jun-09	7,383,369
Business Alliance Identification in a Web Architecture Framework	USA	12-Sep-03	10/467,037	22-Sep-06	7,149,898
Remote Media Call Center	USA	15-Sep-03	10/489,597		
Public Sector Value Model	USA	26-Sep-03	10/484,737		
Educational Product Evaluation Method and Apparatus	USA	27-Sep-03	10/488,178		
Mobile Security Unit	USA	7-Oct-03	10/479,968	5-Sep-06	7,307,512
Mobile Processing Tool System	USA	7-Oct-03	10/480,522	3-Jul-07	7,230,277
Connective Gateway	USA	7-Oct-03	10/480,663	19-Jan-08	7,324,473
Order Management Solution	USA	17-Oct-03	10/486,888		
Robbing Virtual Advertising	USA	28-Oct-03	10/486,747		
Diagnostic Method for Determining and classifying the Drivers of Non-Value Add Cost Due to Product Complexity and Process Parameters	USA	10-Nov-03	10/705,400	31-Jan-06	6,993,492
Unemployment Insurance Management	USA	12-Dec-03	10/723,251		
Directory Assistance with Skills-Match Messaging	USA	1-Jan-04	10/751,072	29-Dec-09	7,660,005
DETERMINATION OF THE AGE, IDENTIFICATION AND SEAGING OF A PRODUCT CONTAINING VOLATILE COMPONENTS	USA	27-Jan-04	10/766,738	21-Jul-09	7,665,773
Marketing Promoting Tool Using Econometric Modeling	USA	29-Jan-04	10/767,081		
Loan Detection and Transmission System	USA	29-Jan-04	10/769,776	30-Jul-07	7,217,318
Portfolio Management Apparatus	USA	29-Jan-04	10/769,718	16-Mar-10	7,680,717
Consent-Based Transformation and Improvement	USA	6-Feb-04	10/772,410		
System and Data Structure for Account Management	USA	10-Feb-04	10/783,478		
Account Level Participation for Underwriting Components	USA	10-Feb-04	10/783,841	23-Mar-10	7,686,098
RFID Enabled Media System and Method	USA	23-Feb-04	10/786,361		
Spot Market Clearing	USA	26-Feb-04	10/787,529		
Activity Based Costing Underwriting Tool	USA	3-Mar-04	10/786,978		
Real World Showroom	USA	4-Mar-04	10/797,957	22-Jul-08	7,403,788
Capital Allocation and Risk Management	USA	4-Mar-04	10/793,010	11-Aug-09	7,674,107
Strategy for Online Marketplace Sales Channel	USA	5-Mar-04	10/784,583	2-Aug-10	7,688,640
Reporting Metrics for Online Market Sales Channel	USA	5-Mar-04	10/797,808	25-Jun-10	7,738,188
Managing Maintenance for an Item of Equipment	USA	12-Mar-04	10/799,914	17-Oct-05	7,124,559
Cost Analysis and Reduction Tool	USA	18-Mar-04	10/802,861		
Real-Time Sales Support and Learning Tool	USA	19-Mar-04	10/804,580		
Brand Value Management	USA	19-Mar-04	10/804,720		
Computer Assisted Training of a User to Validate Assumptions	USA	22-Mar-04	10/806,983	8-Nov-05	6,862,490

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APPLICATION TITLE	COUNTRY	FILED DATE	APPLICATION NUMBER	PATENT DATE	PATENT NUMBER
Human Service Provider Relationship Management for Government Agencies	USA	28-Mar-04	10/807,081		
Enhancing Insight-Driven Customer Interactions with an Optimizing Engine	USA	29-Mar-04	10/811,267		
Enhancing Insight-Driven Customer Interactions	USA	28-Mar-04	10/811,488		
Knowledge Management Tool	USA	9-Apr-04	10/821,828	23-Feb-08	7,838,877
Controlled Multi-Modal Program Review	USA	11-Apr-04	10/826,227		
Goal Based Behavioral System with Support for Dynamic Characteristic Firing	USA	24-May-04	10/852,551	20-Sep-05	6,967,818
Managing an Inventory of Service Parts	USA	8-Jan-04	10/862,858		
Auction Result Prediction	USA	14-Jun-04	10/867,597	8-Jul-10	7,757,119
Information Technology Transformation Assessment Tools	USA	15-Jun-04	10/866,761		
Method and Apparatus to Accomplish Peer-to-Peer Application Data Routing Between Service Consumers and Service Providers within a Service Oriented Architecture	USA	15-Jun-04	10/867,916		
System and Method of Investing Funds	USA	28-Jun-04	10/863,165		
Order Management System	USA	28-Jun-04	10/879,368	23-Dec-08	7,820,259
Classification of Operational Issues	USA	16-Jul-04	10/893,788	3-Aug-06	7,889,857
Information Technology Value Strategy	USA	7-Aug-04	10/901,487		
Shareholder Value Tool	USA	7-Aug-04	10/903,428		
Presentation Generator	USA	10-Aug-04	10/915,082	22-Apr-08	7,885,581
Mobile Voice Band Information Distribution	USA	20-Aug-04	10/917,447		
Capture, Aggregation and/or Visualization of Structural Data of Architectures	USA	30-Aug-04	10/920,716	18-Feb-10	7,884,726
System on Investment Risk Pool	USA	8-Sep-04	10/935,817	12-Jan-10	7,947,260
Auction Insurance System	USA	10-Sep-04	10/938,033	4-Jul-10	7,932,176
Manager Integration Analysis Tool	USA	24-Sep-04	10/949,738		
System for Supporting Interactive Presentations to Customers	USA	27-Sep-04	10/951,414	20-Jan-09	7,480,524
Transformation of Organizational Structures and Operations Through Outsourcing Integration of Mergers and Acquisitions	USA	28-Sep-04	10/950,695		
Intelligent Collaborative Expression in Support of Socialization of Devices	USA	30-Sep-04	10/956,262		
Distributed Scenario Generation	USA	3-Oct-04	10/958,661		
Context-Based Display Technique with Hierarchical Display Format	USA	8-Oct-04	10/960,580	30-May-06	7,084,878
Outgoing Command Center	USA	9-Oct-04	10/963,765		
Tool for Synchroization of Business Information	USA	12-Oct-04	10/961,818		
Information Technology Development Transformation	USA	3-Nov-04	10/977,473		
A System for Distributed Information Presentation and Interaction	USA	9-Nov-04	10/981,998	4-May-10	7,711,881
Overall Risk in a System	USA	9-Nov-04	10/984,057	3-Nov-09	7,610,075
Proactive Mining of Usage Information in a Location-Based Services System	USA	8-Dec-04	11/007,703		
Customer Messaging Service	USA	17-Dec-04	11/016,353	26-Jan-10	7,659,573
Automatic Connection and Access Controls for Communications Devices	USA	23-Dec-04	11/019,210	13-Oct-09	7,629,108
Media Transmission System and Method	USA	30-Dec-04	10/998,418		
Development of Training and Educational Experiences	USA	30-Dec-04	11/024,960		
Voter Registration and Election Management	USA	3-Feb-05	11/035,552		
Knowledgebase Framework System	USA	17-Feb-05	11/030,722	20-Aug-06	7,095,254
Promotion Planning System	USA	18-Feb-05	11/069,113		
Embedded Warranty Management	USA	23-Feb-05	11/062,211		
System for Individualized Customer Interaction	USA	29-Feb-05	11/066,477		
Article Relationship Management	USA	28-Feb-05	11/065,726	20-Mar-10	7,688,433
Advanced Payment Integrity	USA	2-Mar-05	11/070,739		
Alternative Sourcing Assessment	USA	2-Mar-05	11/071,688		
Total Return to Shareholders Analysis	USA	2-Mar-05	11/072,254	25-Mar-08	7,239,873
Private Value Analysis	USA	2-Mar-05	11/072,880	8-Jul-08	7,388,740
On-Line Experimentation	USA	24-Mar-05	11/080,294	27-Dec-07	7,388,889
Interacting Smart Shelf	USA	28-Mar-05	11/071,896	14-Sep-07	7,271,784
Graphic for a Portion of a Computer Display Screen	USA	30-Mar-05	28/236,558	5-Dec-08	0533,187

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APPLICATION TITLE	COUNTRY	FILING DATE	APPLICATION NUMBER	PATENT DATE	PATENT NUMBER
Graphic for a Portion of a Computer Display Screen	USA	30-Mar-05	29/226,559	28-Aug-06	6,821,867
Graphic for a Portion of a Computer Display Screen	USA	30-Mar-05	29/226,560	28-Aug-06	6,821,868
Graphic for a Portion of a Computer Display Screen	USA	30-Mar-05	29/226,561	28-Aug-06	6,826,423
Graphic for a Portion of a Computer Display Screen	USA	30-Mar-05	29/226,562	28-Aug-06	6,826,424
Graphic for a Portion of a Computer Display Screen	USA	30-Mar-05	29/226,563	28-Aug-06	6,826,425
Graphic for a Portion of a Computer Display Screen	USA	30-Mar-05	29/226,564	28-Aug-06	6,826,426
Graphic for a Portion of a Computer Display Screen	USA	30-Mar-05	29/226,565	28-Aug-06	6,826,427
Graphic for a Portion of a Computer Display Screen	USA	30-Mar-05	29/226,566	28-Aug-06	6,826,428
Graphic for a Portion of a Computer Display Screen	USA	30-Mar-05	29/226,567	28-Aug-06	6,826,429
Graphic for a Portion of a Computer Display Screen	USA	30-Mar-05	29/226,568	28-Aug-06	6,826,430
Method and System for Resource Monitoring and/or	USA	8-Apr-05	11/107,403		
System Method and Article of Manufacture for Generalization in an	USA	13-Apr-05	11/108,226	13-Oct-08	7,417,884
Automated Sorting Framework					
Apparatus and Method for Enhancing Transactions Using Rule	USA	18-Apr-05	10/917,841		
Information to Communicate with Multiple Applications					
Academic Assessment of a Training Program	USA	9-May-05	11/124,702		
Knowledge Discovery Tool Relationship Generation	USA	11-May-05	11/128,622		
Single Sign-On with Common Access Card	USA	17-Jun-05	11/168,348		
Direct Connection System for Insurance Administration Transactions	USA	17-Jun-05	11/167,348		
File Protection, Security & Administration	USA	8-Jul-05	11/176,001	21-Mar-08	7,265,840
Dynamic Routing of Electronic Transactions	USA	8-Jul-05	11/176,002	21-Mar-08	7,265,841
Secure Internet Transactions for Improved Connectivity	USA	8-Jul-05	11/176,003	28-Aug-07	7,818,660
Commodity Management, Tracking, and Reporting System	USA	8-Jul-05	11/177,000		
The Forecast Reporting System	USA	15-Jul-05	11/189,177	8-Mar-10	7,752,088
Integrated User Interface for a Display (Design)	USA	28-Jul-05	29/238,134	12-Jun-08	6,841,133
Data Analysis Using Graphical Visualization	USA	22-Aug-05	11/196,819		
Insurance Claim Management	USA	29-Aug-05	11/211,590	16-Feb-10	7,684,692
Finance Diagnostic Tool	USA	11-Aug-05	11/201,720		
Personalized Marketing Architecture	USA	12-Aug-05	11/203,444		
Building Analytical Models with Standardized Virtual File Files	USA	17-Aug-05	11/217,034	10-Jul-09	7,888,841
Policy Transaction System	USA	18-Aug-05	11/205,038		
Environment Service Architectures for Netcentric Computing Systems	USA	22-Aug-05	11/208,491	8-Jun-10	7,734,887
Disseminating Processes of an Organization	USA	31-Aug-05	11/218,494		
Pipeline Architecture for use with Net-Centric Application Program	USA	10-Sep-05	11/226,000	16-Nov-07	7,736,697
Architectures					
Application Framework for use with Net-Centric Application Program	USA	16-Sep-05	11/228,800		
Architectures					
Architectures for Netcentric Computing Systems	USA	20-Sep-05	11/230,009	18-Dec-09	7,867,198
Manufactured Article Recovery System	USA	12-Oct-05	11/240,006	10-Jun-08	7,385,008
Mobile Web	USA	14-Oct-05	11/230,517		
Data Model for a Performance Management System	USA	14-Oct-05	11/231,009	3-Jul-09	7,668,035
Computer Enabled Teaching of a User to Validate Assumptions	USA	20-Oct-05	11/231,738	8-Jun-07	7,226,232
Collaborative Intelligent Task Processor for Insurance Claims	USA	7-Nov-05	11/233,120		
Data Clustering Application	USA	14-Nov-05	11/233,840		
Detection of Multiple Targets on a Plane of Interest	USA	18-Nov-05	11/233,848	27-Jun-08	7,459,110
Reverse Rating System for Determining Duration of a Usage Transaction	USA	30-Nov-05	11/238,886	8-Nov-07	7,613,637
Enterprise Applications Based Multi-Billing Integration System	USA	30-Nov-05	11/238,890		
Pre and Post-Paid Fuel Usage Billing Communications System	USA	30-Nov-05	11/238,917		
Identifying Target Customers for Campaigns to Increase Average	USA	1-Dec-05	11/231,438		
Revenue Per User					
Method and System for Boosting the Average Revenue Per User of	USA	1-Dec-05	11/231,439		
Products or Services					
Analytic Tool for Evaluating Average Revenue Per User for Multiple	USA	1-Dec-05	11/232,848		
Revenue Streams					
Customer Availability and Value Analysis System	USA	2-Dec-05	11/238,026		
End-to-End Term and Diagnostic Management System	USA	3-Dec-05	11/238,838		
Method and System to Route Placement of Assets Using Rule Based	USA	9-Dec-05	11/238,921	03-Mar-07	7,194,131
Expert System and Threat Assessment					

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APPLICATION TITLE	COUNTRY	FRINGE DATE	APPLICATION NUMBER	PATENT DATE	PRIORITY NUMBER
Administration and Architecture Architecture for an Access Gateway	USA	13-Dec-05	11/313,441		
Unified Directory and Presence System for Universal Access to Telecommunications Services	USA	13-Dec-05	11/313,463	20-Apr-03	7,702,732
Unified Directory System Including a Data Model for Managing Access to Telecommunications Services	USA	13-Dec-05	11/313,466	28-Jun-03	7,883,935
Service Broker Integration Layer for Supporting Telecommunication Client Service Requests	USA	13-Dec-05	11/313,497		
Message Separating and Data Translation Architecture for Telecommunications Services	USA	13-Dec-05	11/313,525		7,709,834
Third Party Access Gateway for Telecommunications Services	USA	13-Dec-05	11/313,527		
Method, Computer System and Apparatus	USA	16-Dec-05	11/303,363	21-Oct-02	7,451,132
Methods Handfield Device and Method with Remote GUI Control	USA	20-Dec-05	11/305,226		
Configuration Extensions for Telecommunications Service Provider	USA	27-Jun-06	11/330,890		
Method and System for Creating a Plan of Project	USA	28-Jan-06	11/329,791		
HR System Manager	USA	27-Jan-06	11/329,798		
Enterprise Economic Modeling	USA	30-Jan-06	11/329,810		
Statistical Modeling Methods for Determining Customer Distribution by Churn Probability Within a Customer Population	USA	3-Feb-06	11/334,136		
Churn Prediction and Management System	USA	3-Feb-06	11/334,141		
Individual Warranty Measurement	USA	11-Feb-06	11/334,075		
System and Method for Online Information Analysis	USA	14-Feb-06	11/334,688	28-Mar-03	7,461,021
User Defined Priority Call Center	USA	22-Feb-06	11/339,719		
Configuration Billing System for a Telecommunications Service Provider	USA	27-Feb-06	11/340,839	28-Apr-03	7,692,802
Technology Sharing During Demand and Supply Planning in a Resource-Based Supply Chain Environment	USA	27-Feb-06	11/340,926		
Dynamically Triggering Notifications to Human Participants in an Integrated Content Production Process	USA	27-Feb-06	11/340,931		
Workflow Management	USA	28-Feb-06	11/340,932		
Enterprise Performance Management Tool	USA	3-Mar-06	11/340,968		
Portable Computer System and Method of Operating the Same	USA	3-Mar-06	11/340,732	28-Mar-03	7,461,820
Contact Center Display Technique with Hierarchical Display Format	USA	13-Mar-06	11/340,790	28-Mar-03	7,467,818
Image Processing System for Skin Detection and Localization	USA	20-Mar-06	11/340,528		
Model-Driven Event Detection, Impaction, and Reporting System	USA	27-Mar-06	11/340,373	28-Mar-03	7,503,397
Risk Based Data Assessment	USA	20-Mar-06	11/340,527		
Service Delivery Platform and Development of New Client Business Models	USA	7-Apr-06	11/399,790		
Localization of Radio Frequency Transceivers	USA	7-Apr-06	11/399,781	28-Mar-03	7,460,016
System Delivery Platform	USA	7-Apr-06	11/399,747		
Estimating Billing Plan Costs	USA	10-Apr-06	11/399,736		
Benefit Plan Information	USA	10-Apr-06	11/399,764	15-Jun-03	7,730,529
Content Production Maintenance Tool for Human and Non-Human Activity Tracking	USA	11-Apr-06	11/399,778		
Preventing Excess Resources as a Service	USA	11-Apr-06	11/399,781		
Messaging Interface Between Telecommunications Service Provider Processing Systems	USA	23-Apr-06	11/400,175		
System for Storage and Navigation of Application States and Interactions	USA	21-Apr-06	11/400,208		
Call Center Support and Documentation System	USA	28-Apr-06	11/413,807	11-Jun-03	7,756,605
Determining the Context of Interworking	USA	2-May-06	11/381,181	9-Dec-04	7,463,894
Action Recognition and Interconnection Using a Flexible Positioning System	USA	5-May-06	11/381,002	12-Jun-03	7,597,598
Configurable Charging System for a Telecommunications Service Provider	USA	15-May-06	11/384,307		
Some Quantifiable Risk Analysis	USA	20-May-06	11/384,076	8-Aug-03	7,729,183
Interactive Video Response System	USA	22-May-06	11/383,836	8-Jun-03	7,434,372
Project Size Estimation Tool	USA	24-May-06	11/383,826		

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APPLICATION TITLE	COUNTRY	FILING DATE	APPLICATION NUMBER	PATENT DATE	PATENT NUMBER
Headcount Estimating System, Method and Tool	USA	26-May-00	11/882,544		
Quality Inspector Tool	USA	2-Jun-00	11/885,888		
Industry Scenario Mapping Tool	USA	7-Jun-00	11/888,587		
System and Method for Reducing Complexity in Products and Services (George Group Acquisition)	USA	8-Jun-00	11/889,482		
Electronic Toll Management and Vehicle Identification	USA	12-Jun-00	11/893,083		
Electronic Toll Management	USA	12-Jun-00	11/893,090	9-Mar-02	7,816,392
Modeling Marketing Data	USA	7-Jul-00	11/893,481		
Prediction Monitoring for Mobile Efficiency and Maintenance	USA	13-Jul-00	11/895,470		
Enhanced Statistical Measurement Analysis and Reporting	USA	14-Jul-00	11/897,653		
Presentation Layer Application Integration	USA	18-Jul-00	11/898,580		
Universal Data Relationship Inference Engine	USA	20-Jul-00	11/899,962		
Transient Test Network	USA	25-Jul-00	11/900,751		
Method and System for Facilitating, Coordinating and Managing a Competitive Marketplace	USA	27-Jul-00	11/894,089		
Work Allocation Method	USA	31-Jul-00	11/901,977		
Month-End Calculation and Utilization of Results Thereof	USA	15-Aug-00	11/904,709	18-Jun-02	7,739,086
Data Visualization for Diagnosing Computing Systems	USA	20-Aug-00	11/905,693	21-Apr-02	7,573,369
Mobile Position Tracking System and Tracking and Research Methods Involving Such Systems	USA	20-Aug-00	11/908,894	5-May-02	7,828,711
Methodology Infrastructure and Delivery Vehicle	USA	09-Aug-00	11/911,760		
Psychometric Analysis Tool for Predicting The Success Rate	USA	30-Aug-00	11/917,619		
Enterprise Enrollment Framework	USA	31-Aug-00	11/918,614		
Convergent Marketing Architecture and Related Research and Targeting Methods Utilizing Such Architectures	USA	31-Aug-00	11/913,409		
Demographic Based Content Delivery	USA	31-Aug-00	11/913,409		
Change Control Framework	USA	31-Aug-00	11/913,410		
Volcanic Interlock System and Method	USA	31-Aug-00	11/913,410		
Central Administration of One or More Resources	USA	31-Sep-00	11/918,836		
Process Modeling Systems and Methods	USA	18-Sep-00	11/922,004		
A Closed-Loop Supply Chain in the Paper Packaging Sector	USA	18-Sep-00	11/922,128		
The Forest Factory Valuation Model	USA	18-Sep-00	11/921,138	23-Mar-02	7,685,041
High Performance Business Framework and Associated Analysis and Diagnostic Tools and Processes	USA	21-Sep-00	11/921,511		
User Collaboration System	USA	21-Sep-00	11/925,066		
Computer-Implemented Chipset	USA	29-Sep-00	11/937,581	24-Nov-02	7,894,351
Real-Time Collaboration and Workflow Management for a Marketing Campaign	USA	5-Oct-00	11/943,880		
Forming a Business Relationship Network	USA	10-Oct-00	11/945,753		
Encryption and Decryption on a Graphics Processing Unit	USA	13-Oct-00	11/950,439		
Display of Decrypted Data by a Graphics Processing Unit	USA	13-Oct-00	11/950,656		
System and Method of Integrating Enterprise Applications	USA	16-Oct-00	11/958,140		
Multi-Channel Telephonic Service	USA	24-Oct-00	11/957,300		
Dynamic Service Configuration and Rationalization Modeling Tool	USA	28-Oct-00	11/972,422	20-Jul-02	7,761,548
Service Provisioning and Activation Engine for System	USA	31-Oct-00	11/985,612		
Display Apparatus for Automatically Visualizing an Application Landscape	USA	27-Oct-00	11/985,660		
System and Method for Dynamic Data Discovery in Service Oriented Networks with Peer-to-Peer Based Communication	USA	30-Oct-00	11/989,833		
Network Performance Management	USA	5-Nov-00	11/993,075	28-Dec-02	7,939,680
Software Testing Capability Assessment Framework	USA	13-Nov-00	11/998,197		
Knowledge Discovery System	USA	13-Nov-00	11/998,292	27-Jul-02	7,885,170
Service and Deferral Program Analysis Tool	USA	15-Nov-00	11/995,588		
Context-Based Routing of Requests in a Service-Oriented Architecture	USA	30-Nov-00	11/998,378		
Context-Based Identification of Entry with Which Communication Expires	USA	30-Nov-00	11/988,599		
Merger Integration Framework and Tool	USA	30-Nov-00	11/996,428		
Intelligent Collocation Model	USA	5-Dec-00	11/995,727		
Method and System for Processing Distribution Charts	USA	8-Dec-00	11/984,011		

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APPLICATION TITLE	COUNTRY	FILING DATE	APPLICATION NUMBER	PATENT DATE	PATENT NUMBER
Network Layer Integration for Supporting Internet Access, Voice Over Internet Protocol and Internet Protocol Television Services	USA	12-Dec-06	11/637,959		
System and Method for Managing Pedigree Information	USA	14-Dec-06	11/630,813		
Integrated Health Management Platform	USA	18-Dec-06	11/633,769		
Spatially-Defined Boundary and Predicate to Provide Information	USA	22-Dec-06	11/615,068		
Method of Data Block Aggregation	USA	4-Jan-07	11/619,849	2-Dec-08	7,041,072
Integrated System and Method of Providing Services	USA	11-Jan-07	11/600,711		
Platform for Interoperable Health Information Exchange	USA	17-Jan-07	11/654,034		
Integrated Energy Merchant Value Chain	USA	19-Jan-07	11/624,894		
Reshaping an Image to Thin or Puffen a Face	USA	28-Jan-07	11/625,837		
Method for Controlling and/or Monitoring Data Processing Device and Computer Program	USA	28-Jan-07	11/657,893		
Systems, Applications and Products in Data Processing for Intercompany Pricing	USA	28-Jan-07	11/699,094		
Systems, Applications and Products in Data Processing for Expedite Orders	USA	29-Jan-07	11/699,152		
Systems, Applications and Products in Data Processing for Cross-Buy	USA	29-Jan-07	11/699,153		
Systems, Applications and Products in Data Processing for End Customer	USA	29-Jan-07	11/699,156		
Virtual Information Technology Assistant	USA	29-Jan-07	11/699,711		
Systems, Applications and Products in Data Processing for Credit Check	USA	29-Jan-07	11/699,810	8-Oct-09	7,593,883
Systems, Applications and Products in Data Processing for Partner Determination	USA	29-Jan-07	11/699,128		
Workstation Deployment	USA	3-Feb-07	11/670,185		
Electronic Fuel Management for Motor Vehicles	USA	3-Feb-07	11/670,302		
Transforming a Submitted Image of a Person Based on a Condition of the Person	USA	6-Feb-07	11/671,794		
Evidence-Based Medicine Supercharger	USA	7-Feb-07	11/673,473		
System for Portal Architecture	USA	8-Feb-07	11/709,857		
Reshaping a Camera Image	USA	13-Feb-07	11/678,756		
Digital Asset Management Data Model	USA	14-Feb-07	11/707,328		
Context-Sensitive Alerts	USA	16-Feb-07	11/678,862		
Constraints-Based Analysis and Strategy Planning Methods and Tools	USA	28-Feb-07	11/709,878	3-Aug-10	7,563,815
Composing Integrated Systems Using GUI-Based Applications and Web Services	USA	28-Feb-07	11/710,133		
Design Tool for Converting Legacy Applications to Web Services	USA	23-Feb-07	11/710,630		
GUI-Based Applications to Web Services Conversion System	USA	23-Feb-07	11/710,881		
Workflow Definition and Management System	USA	26-Feb-07	11/679,059	16-Nov-09	7,617,146
Intelligent Search Results Display System	USA	27-Feb-07	11/679,767		
Secure Information Sharing Architecture, Processes and Tools for Post-Merger Integration	USA	27-Feb-07	11/711,161		
Demisting Electronic Name Voice Signal Analysis	USA	8-Mar-07	11/716,345	3-Dec-09	7,627,875
Online Workflow	USA	13-Mar-07	11/665,286	8-Jul-08	7,598,281
Future-Linking of Resources	USA	13-Mar-07	11/717,348		
Optimization of Analytical Effectiveness in an Analyst Network	USA	16-Mar-07	11/686,816		
Monitoring and Control of Analytical Effectiveness in an Analyst Network	USA	16-Mar-07	11/686,864		
Presentation of Information Elements in an Analyst Network	USA	16-Mar-07	11/686,893		
Collaboration System	USA	16-Mar-07	11/686,768		
Establishment of Meetings Content in a Collaboration System	USA	16-Mar-07	11/686,738		
Activity Reporting in a Collaboration System	USA	16-Mar-07	11/686,736		
Method and System for Selectively Distributing Data to a Set of Network Devices	USA	26-Mar-07	11/681,628		
Merger Integration Toolkit System and Method for Merger Specific Post-Merger	USA	27-Mar-07	11/694,987		
Merger Integration Toolkit System and Method for Milestone Tracking	USA	27-Mar-07	11/682,912		

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APPLICATION TITLE	COUNTRY	FILING DATE	APPLICATION NUMBER	PATENT DATE	PATENT NUMBER
Agent Interaction Tools and Method for Secure Navigation Hierarchy and Workflow Functionality	USA	27-Mar-07	11,781,028		
System and Method for Rapid Generation of Arbitrary Length Plain Text Schedules	USA	20-Apr-07	11,784,414		
System and Method for Digital Content Delivery	USA	26-Apr-07	11,781,038		
Automatic Test Generation for Inference Testing	USA	7-May-07	11,784,121		
System and Method of Repair and Operations Planning	USA	22-May-07	11,780,542		
System and Method for Providing Support Assistance	USA	28-May-07	11,782,220		
Extraction of Attributes and Values from Natural Language Documents	USA	30-Apr-07	11,782,223		
Extraction of Attributes and Values from Natural Language Documents	USA	30-Apr-07	11,782,224		
Alternating Processing Method	USA	30-Apr-07	11,782,225		
Communication Management Tools for a Secure Information Sharing Architecture to Facilitate Post-Merge Integration	USA	30-Apr-07	11,792,080		
Process Flow Analysis Based on Processing Artifacts	USA	3-May-07	11,786,766		
Priority Management System and Method	USA	14-May-07	11,748,267		
Computer Enabled Training of a User to Navigate a Document	USA	15-May-07	11,780,874	28-Aug-08	7,821,748
Application Search Tool for Rapid Prototyping and Deployment of New Applications	USA	19-May-07	11,804,030		
Multi-Player Role Playing Through Networked Health Game	USA	22-May-07	11,782,856		
Mobile Provisioning Test System	USA	23-May-07	11,782,767		
User Model Development Tool	USA	23-May-07	11,779,664		
Tree Navigation as Calculation with Conditional Alternatives	USA	23-May-07	11,784,305		
Performance Based Incentives for Recruitment and Retention Programs	USA	3-Jun-07	11,808,556		
Secure Security System and Scheme for a Communications Network	USA	6-Jun-07	11,810,488	18-Jun-08	7,739,729
Integrated Account Management System and Service Order System	USA	7-Jun-07	11,804,980		
User Control Configuration System with Dynamic User Interface	USA	12-Jun-07	11,804,784	4-May-08	7,731,869
Activity Manager	USA	13-Jun-07	11,784,886		
User Interface for a Display	USA	25-Jun-07	11,788,818	28-Aug-08	8,878,286
Feature Coordination Analysis Tool	USA	29-Jun-07	11,804,918		
Refactoring Knowledge Applications into Dynamically Reconfigurable Applications	USA	29-Jun-07	11,804,917		
Determination of a Preferred Path of Supervisors to Agents in Call Centers	USA	3-Jul-07	11,774,888		
Mobile Personal Services Platform for Providing Feedback	USA	3-Jul-07	11,779,070		
Modeling and Promoting Service Performance	USA	10-Jul-07	11,775,831		
Method and System for Providing a Financial Analysis of an Enhanced Wireless Communications Service	USA	13-Jul-07	11,809,889	29-Aug-08	7,815,634
Authentication Tool for Providing Access to an Electronic Database for Wireless Intelligence	USA	18-Jul-07	11,775,534		
Mobile Services	USA	2-Aug-07	11,802,876		
System and Method to Measure Effectiveness of Business Learning	USA	2-Aug-07	11,808,958		
Energy Approaches for Minimizing Powerwork	USA	7-Aug-07	11,808,970		
Mobile Audio Content Delivery System	USA	7-Aug-07	11,801,471		
History Library	USA	23-Aug-07	11,808,344		
Content Driven Scrolling Policies	USA	23-Aug-07	11,844,886		
Image Extraction Based on Image Processing	USA	31-Aug-07	11,803,388		
Determination of Product Group Parameters Based on Image Processing	USA	31-Aug-07	11,804,171		
Determination of Identity Conditions based on Image Processing	USA	31-Aug-07	11,808,177		
Detection of Block Out Conditions based on Image Processing	USA	31-Aug-07	11,804,188		
Self-Diagnostic Processes	USA	4-Sep-07	11,804,833		
Local Network Management Model	USA	4-Sep-07	11,809,524		
Legal Filing System and Method	USA	8-Sep-07	11,808,884		
Energy Harvest Technology	USA	7-Sep-07	11,801,787		
Messaging Interface System	USA	7-Sep-07	11,809,277		

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APPLICATION TITLE	COUNTRY	PRINC. DATE	APPLICATION NUMBER	PATENT DATE	PATENT NUMBER
Messaging Interface System for Customer Care	USA	12-Sep-07	11/901,542		
Automated Classification Algorithm Comprising at Least One Input-Invariant Part	USA	14-Sep-07	11/905,493		
Technology Event Detection, Analysis, and Reporting System	USA	14-Sep-07	11/908,886		
Messaging, Scheduling Management of Enterprise Based Correlated Events	USA	17-Sep-07	11/901,806		
Service Request Location Architecture for a Telecommunications Service Provider	USA	17-Sep-07	11/901,440		
An Infrastructure for Parallel Programming of Clusters of Machines	USA	1-Oct-07	11/906,293		
Multiple Channel Automated Refill System	USA	8-Oct-07	11/911,763		
Transportation Booking Graphical User Interface	USA	10-Oct-07	28/025,926	14-Apr-09	0690,406
Complexity Optimization of Data Objects	USA	18-Oct-07	11/874,543		
Session Initiation Protocol Adapter	USA	18-Oct-07	11/928,280		
Mobile Collection Application	USA	26-Oct-07	11/927,252	10-Nov-09	7,816,947
Code Accelerator	USA	6-Nov-07	11/935,036		
System for Determining a Relative Location of a Plurality of Items Upon a Plurality of Platforms	USA	7-Nov-07	11/965,709		
Collections Processing Systems	USA	8-Nov-07	11/937,178		
Large Security Searching System	USA	9-Nov-07	11/936,114	23-Aug-08	7,427,938
System and Method for Dynamic Brokering of Digital Content Requests	USA	13-Nov-07	11/983,878		
Presentation of Auxiliary Content via a Content Presentation Device	USA	16-Nov-07	11/941,665		
Application Management Tool	USA	18-Nov-07	11/942,335		
Rapid Knowledge Transfer Among Workers	USA	25-Nov-07	11/986,776		
Document Analysis, Clustering, and Reporting System	USA	27-Nov-07	11/945,958		
Call Flow Framework for Consistent Troubleshooting Across Multiple Vendors and Locations	USA	4-Dec-07	11/950,160		
System and Method of Answering Accounts Receivable and Sales Outstanding	USA	12-Dec-07	11/954,927		
Supply Chain/Workflow Services in a Contract Manufacturing Framework	USA	13-Dec-07	11/965,866		
Scheduling Algorithms for Airline Flights	USA	20-Dec-07	11/981,578		
Resource Scheduling with Rule Violation Feedback	USA	20-Dec-07	11/981,612		
Multiple User Resource Scheduling	USA	20-Dec-07	11/983,711		
System for Providing a Configuration Adapter for Mediating Systems	USA	28-Dec-07	11/981,872		
Knowledge Management Tool	USA	27-Dec-07	12/005,946		
Virtual Machine Configuration System	USA	28-Dec-07	11/966,712		
Data Mapping Document Design System	USA	31-Dec-07	11/987,655		
Data Mapping Design Tool	USA	31-Dec-07	11/987,663		
Balanced Scorecard and Reporting Tool	USA	14-Jan-08	12/011,933		
Remotely Monitoring a Data Processing System Via a Communications Network	USA	15-Jan-08	12/008,846		
Trunk Backbone Messaging Architecture	USA	15-Jan-08	11/016,674		
Dynamic Credit Management	USA	17-Jan-08	11/009,882		
Technology Approach Universally Applicable Data Model for a Telecommunication Service Provider Architecture	USA	23-Jan-08	12/018,784		
Anonymous Measuring Device	USA	25-Jan-08	12/028,812		
Total Return to Shareholders Analytics	USA	29-Jan-08	12/023,547		
Mobile Data Collection and Validation Systems and Methods	USA	4-Feb-08	12/025,406		
Health Advisor	USA	4-Feb-08	12/025,594		
Accession Tool for Providing Users with Security Access to an Electronic System	USA	7-Feb-08	11/027,688		
System for Providing Actions to Reduce a Carbon Footprint	USA	17-Feb-08	12/026,946		
System for Providing Strategies for Increasing Efficiency of Data Centers	USA	12-Feb-08	12/030,040		
Work Plan Optimization	USA	14-Feb-08	12/031,428		
Knowledge Discovery Extraction and Integration	USA	19-Feb-08	12/030,467		
Collaborative Innovation System	USA	22-Feb-08	12/035,988		

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APPLICATION TITLE	COUNTRY	FILING DATE	APPLICATION NUMBER	PATENT DATE	PATENT NUMBER
Collaborative Review System	USA	22-Feb-08	12/036,000		
System for Providing an Interface for Collaborative Innovation	USA	22-Feb-08	12/036,012		
A Conversational Question Generation System Adapted for an Insurance Claim Processing System	USA	22-Feb-08	12/036,105		
A Rule Generation System Adapted for an Insurance Claim Processing System	USA	22-Feb-08	12/036,115		
Content Generation System for a Customizable Application	USA	22-Feb-08	12/036,119		
Page Navigation Generation System for a Customizable Application	USA	22-Feb-08	12/036,120		
Presentation Generator	USA	25-Feb-08	12/037,191	20-Jun-10	7,703,784
Remote Object Recognition	USA	26-Feb-08	12/038,720		
Business Residence Systems and Methods	USA	27-Feb-08	12/038,850		
Graphical User Interface Typing and Mapping System	USA	27-Feb-08	12/038,858		
Graphical User Interface Application Comparison	USA	27-Feb-08	12/038,863		
Test Script Transformation Architecture	USA	27-Feb-08	12/038,865		
Graphical User Interface Metadata Evolution Tool	USA	27-Feb-08	12/038,872		
Test Script Transformation Analyzer with Economic Cost Engine	USA	27-Feb-08	12/038,875		
Test Script Transformation Analyzer with Change Guide Engine	USA	27-Feb-08	12/038,876		
Complexity Reduction	USA	29-Feb-08	12/040,091		
Sales Transaction Hub	USA	29-Feb-08	12/040,213	6-Jun-10	7,752,093
Data Management System	USA	29-Feb-08	12/040,680		
Travel Service Aggregator	USA	5-Mar-08	12/042,873		
Reservation Record Based Ticketing	USA	6-Mar-08	12/044,056		
Account and Customer Creation in an Online Banking Model	USA	6-Mar-08	12/044,178		
Migration of Legacy Applications	USA	10-Mar-08	12/044,401		
Selecting Recommendations on a Travel Contingency	USA	10-Mar-08	12/044,607		
Enterprise Analysis Aide and Establishment of Customized Sales Solution	USA	20-Mar-08	12/045,789		
Predictive Cost Reduction Based on Thermodynamic Model	USA	20-Mar-08	12/047,533		
Call Center Application Data and Interoperation Architecture for a Telecommunication Service Center	USA	21-Mar-08	12/047,803		
Smart Identity System	USA	27-Mar-08	12/048,424		
System and Method for Automating ETL Application	USA	28-Mar-08	12/049,958		
Streaming Media Interruption and Resumption System	USA	3-Apr-08	12/052,739		
Automated Software Testing System and Method	USA	10-Apr-08	12/053,214		
Corporation Network Calibration	USA	16-Apr-08	12/055,773		
System and Method for Cross-Country Interlinking of National Postal	USA	28-Apr-08	12/058,881		
Navigating a Software Project Repository	USA	2-May-08	12/059,574		
Dynamic Profile System for Resource Access Control	USA	13-May-08	12/061,105		
Document Analysis, Classification, and Reporting System	USA	15-May-08	12/061,302		
Digital Music Subscription Conditioning System	USA	28-May-08	12/061,913		
Capability Analysis Structure and System	USA	29-May-08	12/062,010		
Postal, Freight, and Logistics Industry High Performance Capability Assessment	USA	29-May-08	12/062,080		
Customer Service Experiences Comparative Landscape Tool	USA	4-Jun-08	12/063,179		
Pictura Value Analytics	USA	5-Jun-08	12/063,886	20-Apr-10	7,702,554
Attrition Warning and Control System	USA	5-Jun-08	12/063,930		
Content Bank for Objects	USA	10-Jun-08	12/064,851		
Content Bank for Objects	USA	10-Jun-08	12/064,868		
Assessment of Sales Force Personnel for Improvement of Sales Performance	USA	18-Jun-08	12/067,247		
A Component Based Interface to Handle Tasks During Claim Processing	USA	19-Jun-08	12/067,201		
System for Providing Strategies to Reduce the Carbon Output and Curtailing Cost of a Workplace	USA	24-Jun-08	12/068,910		
Enhanced Transaction Fulfillment	USA	25-Jun-08	12/069,412		
System for Optimizing Trade Promotion and Distribution Spending in Fragmented Markets	USA	25-Jun-08	12/069,923		
Method and System for Identifying a Business Organization that needs Transformation	USA	2-Jul-08	12/070,008		

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APPLICATION TITLE	COUNTRY	FILING DATE	APPLICATION NUMBER	PATENT DATE	PATENT NUMBER
Location-Based Services System	USA	2-Jul-08	12/131,223		
Service Exception Resolution Framework	USA	21-Jul-08	12/132,118		
System for Predictive Analytics Using Real-World Pharmaceutical Transactions	USA	28-Jul-08	12/132,385		
Knowledge Discovery Tool Navigation	USA	16-Jul-08	12/131,980		
System and Method for Communicating an Air Travel Message	USA	23-Jul-08	12/131,179		
Integrated Production Line Management	USA	23-Jul-08	12/130,460		
System and Tool for Business-Driven Learning Solutions	USA	20-Jul-08	12/130,293		
Software Upgrade Analysis System	USA	21-Jul-08	12/131,492		
Class Architecture Flight Tracking System	USA	4-Aug-08	12/130,573		
Workforce Planning System, Method and Tool	USA	13-Aug-08	12/130,071		
Agent Communications Tool for Coordinated Operations, Review, and Validation of Call Center Data	USA	14-Aug-08	12/131,631		
Delivery Performance Enablement Workforce Utilization Tool Integration	USA	14-Aug-08	12/131,779		
A Simulation Enabled Accounting Tutorial System	USA	14-Aug-08	12/131,849		
Revenue Asset High Performance Capability Assessment	USA	20-Aug-08	12/131,788		
Multi-Chinese Content Modeling System	USA	22-Aug-08	12/131,910		
Travel Reward Award	USA	25-Aug-08	12/131,777		
A Runtime Program Regression Analysis Tool for a Simulation Engine	USA	25-Aug-08	12/131,788		
Shared User Interface Surface System	USA	2-Sep-08	12/131,111		
Process Model Learning Method	USA	4-Sep-08	12/131,439		
Identification, Categorization and Integration of Unplanned Maintenance, Repair and Overhaul Work on Mechanical Equipment	USA	9-Sep-08	12/131,388		
Apparatus and Method for Managing Information	USA	11-Sep-08	12/131,967		
Biometric Processing Using Random Perceptron Transforms	USA	15-Sep-08	12/131,674		
Method and System for Simulating a Plurality of Devices	USA	17-Sep-08	12/131,555		
Method and System for Simulating a Plurality of Devices	USA	17-Sep-08	12/131,573		
Social Network Method and Apparatus	USA	18-Sep-08	12/131,373		
System and Method for Adding Changes to the Creation and Revision of Artifacts	USA	18-Sep-08	12/131,288		
Trigger Identification System	USA	22-Sep-08	12/131,785		
RFID Enabled Media System and Method Using Combination of RFID Enabled Objects	USA	23-Sep-08	12/131,385		
RFID Protected Media System and Method that Provides Dynamic Downloadable Media	USA	23-Sep-08	12/131,387		
Flight Schedule Constraints for Optional Flights	USA	1-Oct-08	12/131,454		
Single Step Flight Schedule Optimization	USA	1-Oct-08	12/131,450		
Environmental Offsets for Services	USA	3-Oct-08	12/131,361		
Service Authorizer	USA	3-Oct-08	12/131,508		
System and Method of Search Validation	USA	6-Oct-08	12/131,705		
Investment Profit Expectation System	USA	7-Oct-08	12/131,331		
Analysis and Normalization of Questionnaires	USA	7-Oct-08	12/131,338		
Integrated Design Environment for Technology Architecture	USA	8-Oct-08	12/131,937		
Digital Marketing Optimization	USA	21-Oct-08	12/131,071		
Automatically Connect Remote Network Equipment through a Graphical User Interface	USA	22-Oct-08	12/131,343		
Automated Load Model	USA	20-Nov-08	12/131,818		
Dynamic Order Workflow Template Instantiator and Debugger	USA	2-Nov-08	12/131,955		
Generic Order Workflow Template Instantiator Tracking System	USA	3-Nov-08	12/131,810		
Predictive Modeling	USA	5-Nov-08	12/131,281		
An Infrastructure for Parallel Programming of Clusters of Machines	USA	7-Nov-08	12/131,542		
Recommended Applications Installation System	USA	10-Nov-08	12/131,388		
Text Data Creation and Execution System for Service-Oriented Architectures	USA	12-Nov-08	12/131,587		
Personalized Storage Accounts in an Electronic File Delivery System	USA	27-Nov-08	12/131,311		

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APPLICATION TITLE	COUNTRY	FILING DATE	APPLICATION NUMBER	PATENT DATE	PATENT NUMBER
Computer System and Method for Determining a Geographic Region from which to Source a Resource	USA	18-Nov-08	12/801,266		
Cloud Computing Assessment Tool	USA	18-Nov-08	12/824,111		
System for Securing Multithreaded Server Applications	USA	19-Nov-08	12/774,130		
A Goal Based System Utilizing a Table Based Architecture	USA	20-Nov-08	12/774,843		
Management and Administration of Employee Eligibility Verification Forms	USA	21-Nov-08	12/775,857		
Automotive Industry High Performance Capability Assessment	USA	26-Nov-08	12/824,160		
Virtual Customer Database	USA	3-Dec-08	12/827,670		
Automated Audit Process	USA	4-Dec-08	12/827,892		
Ordering Items of Playable Content or Other Works	USA	5-Dec-08	12/829,436		
Adapter Services	USA	10-Dec-08	12/831,899		
System and Tool for Business Driven Management	USA	10-Dec-08	12/832,081		
Technology Benefits Realization for Public Sector	USA	15-Dec-08	12/834,883		
Data Anonymization Based on Guessing Anonymity	USA	18-Dec-08	12/836,483		
Survey Assessment and Ranking	USA	28-Dec-08	12/844,738		
System, Method and Computer Program for Monitoring the Filling In of Remote Forms	USA	13-Jan-09	12/873,724		
Computerized Predictive Maintenance System and Method	USA	14-Jan-09	12/853,406		
Customer System Analysis Using Support Data	USA	14-Jan-09	12/853,413		
Determination of Distribution Transformer Voltages Based on Metered Loads	USA	14-Jan-09	12/853,836		
Knowledge Transfer in a Project Environment	USA	21-Jan-09	12/856,619		
Accreditation Tracker	USA	28-Jan-09	12/861,812		
Method and System for Assessing Project Management Offices	USA	30-Jan-09	12/863,419		
Dynamic Geo-Location Parameter for Determining an Impact of Online Behavior on Offline Sales	USA	5-Feb-09	12/866,118		
Dynamic Online Experience Modification and Inventory Optimization Based on Statistically Significant Geo-Location Parameter	USA	5-Feb-09	12/866,133		
Point of Sale Payment Method	USA	10-Feb-09	12/868,887		
Customer Initiated Payment Method Using Mobile Device	USA	10-Feb-09	12/868,407		
Configurable Questionnaire Based Project Assessment	USA	10-Feb-09	12/868,420		
Method and System for Managing a Power Grid	USA	11-Feb-09	12/878,091		
Method and System for Managing a Power Grid	USA	11-Feb-09	12/878,102		
Method and System for Reducing Feeder Circuit Loss Using Demand Response	USA	13-Feb-09	12/876,126	17-Aug-10	7,778,738
A Data System Architecture to Analyze Distributed Data Sets	USA	13-Feb-09	12/870,012		
Impact Analysis of Software Change Requests	USA	18-Feb-09	12/863,820		
Matching Tools for Use in Attribute-Based Performance Systems	USA	27-Feb-09	12/879,766		
Ad Buyers Banner Audit	USA	3-Mar-09	12/896,645		
Method and System for Facilitating, Coordinating and Managing a Competitive Marketplace	USA	3-Mar-09	12/897,192		
Digital Footprint Driven Multi-Channel Integrated Support System	USA	3-Mar-09	12/897,214		
Multi-Media Command and Control System	USA	13-Mar-09	12/804,093		
Model-Driven Event Detection, Implication, and Reporting System	USA	16-Mar-09	12/805,026		
CONSUMER AND SHOPPER ANALYSIS SYSTEM	USA	18-Mar-09	12/806,542		
System for Monitoring the Energy Efficiency of Technology Components	USA	1-Apr-09	12/816,744		
System for Assembling Behavior Models of Technology Components	USA	1-Apr-09	12/816,752		
Knowledge Assessment Tool	USA	7-Apr-09	12/819,648		
Manufacturing Collaboration Hub Data Exchange Interface	USA	10-Apr-09	12/822,088		
Digital Voucher Processing System	USA	13-Apr-09	12/822,678		
Consumer Goods and Services High Performance Capability Assessment	USA	21-Apr-09	12/827,201		
Content Migration Tool and Method Associated Therewith	USA	23-Apr-09	12/828,102		
Enhanced Content Sharing Framework	USA	23-Apr-09	12/828,605		
Systems and Methods for Identifying a Relationship Between Multiple Interrelated Applications in a Mainframe Environment	USA	30-Apr-09	12/853,161		

12/388,237

Initialed:

Dated:

30 Apr 2013

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APPLICATION TITLE	COUNTRY	FILING DATE	APPLICATION NUMBER	PATENT DATE	PATENT NUMBER
Communications Network Deployment Simulator	USA	3-May-09	12/454,369		
Method and System for Application in a Cloud	USA	5-May-09	12/455,288		
Method, System and Graphical User Interface for Enabling a User to Access Enterprise Data on a Portable Electronic Device	USA	6-May-09	12/456,591		
Enhanced Network Adapter Frameworks	USA	11-May-09	12/468,737		
Individual Productivity and Utilization Tracking Tool	USA	18-May-09	12/474,208		
Integrating Enterprise Support Systems	USA	19-May-09	12/465,183		
System for Capability Assessment and Deployment	USA	19-May-09	12/466,177		
Finance Function High Performance Capability Assessment	USA	19-May-09	12/466,938		
Methods and Systems for Uploading Media Files to Media Hosts	USA	20-May-09	12/468,380		
Enhanced Postal Data Modeling Framework	USA	21-May-09	12/470,789		
System for Handling a Plurality of Streaming Voice Signals for Determination of Responsive Action Thereof	USA	22-May-09	12/470,592		
Recognition Processing of a Plurality of Streaming Voice Signals for Determination of a Responsive Action Thereof	USA	22-May-09	12/470,614		
Treatment Processing of a Plurality of Streaming Voice Signals for Determination of a Responsive Action Thereof	USA	22-May-09	12/470,626		
Flight and Logistics High Performance Capability Assessment	USA	26-May-09	12/471,787		
Techniques for Computing Similarity Measurements Between Segments Representative of Documents	USA	28-May-09	12/473,847		
System for Analyzing User Activity in a Collaborative Environment	USA	29-May-09	12/474,457		
SYSTEM FOR VALIDATING USER AND USER GENERATED CONTENT IN A COLLABORATIVE ENVIRONMENT	USA	29-May-09	12/476,858		
Single Sign Authentication via Conventional Communication Channels	USA	3-Jun-09	12/476,778		
Generation of Travel Related Offerings	USA	8-Jun-09	12/477,733		
Behavior Mapped Influence Analysis Tool	USA	8-Jun-09	12/478,585		
Capital Market High Performance Capability Assessment	USA	9-Jun-09	12/479,310		
Exchangeable Applications Components	USA	9-Jun-09	12/479,368		
Instruction Control System	USA	9-Jun-09	12/481,046		
Cross Channel Optimization Systems and Methods	USA	10-Jun-09	12/481,615		
Webster Computer System and Method of Operating the System	USA	11-Jun-09	12/482,531		
System and Method for Tuning Down Performance Optimization Using Elasticity Modeling	USA	12-Jun-09	12/483,645		
Predictive Recruitment Sourcing and Management Model	USA	22-Jun-09	12/488,112		
SYSTEM FOR DISPLAYING A PLURALITY OF ASSOCIATED ITEMS IN A COLLABORATIVE ENVIRONMENT	USA	23-Jun-09	12/488,829		
Technician Control System	USA	24-Jun-09	12/490,780		
Method and System for Scanning a Computer System for Sensitive Content	USA	25-Jun-09	12/457,959		
System for Managing a Collaborative Environment	USA	25-Jun-09	12/491,321		
Capital Allocation and Risk Management	USA	29-Jun-09	12/495,884		
Tax Return Evaluation System	USA	30-Jun-09	12/496,266		
Sampling System	USA	30-Jun-09	12/496,375		
Monitoring and Assessing Graphical User Interface Directed Test Scripts	USA	15-Jul-09	12/504,477		
Social Consistency Driven Assessment System With Collaboration Constraints	USA	20-Jul-09	12/506,876		
Development of Travel Plans Including at Least One Environmental Impact Indication	USA	22-Jul-09	12/507,571		
Synchronization to Asynchronous Web Page Conversion	USA	6-Aug-09	12/518,927		
Network Real Time Monitoring and Control System	USA	4-Aug-09	12/520,538		
Control Management of Voice Over IP Parameters	USA	6-Aug-09	12/531,073		
Planning for Value	USA	5-Aug-09	12/536,201		
Determining Relative Performance	USA	7-Aug-09	12/537,745		
Electronic Process Enabled Collaboration System	USA	7-Aug-09	12/537,880		
Compositional Modeling of Integrated Systems Using Event-Based Legacy Applications	USA	13-Aug-09	12/540,789		
Proficiency Diagnostic Tool	USA	13-Aug-09	12/541,088		
A System for Targeting Specific Users to Discussion Threads	USA	17-Aug-09	12/542,886		

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APPLICATION TITLE	COUNTRY	FILING DATE	APPLICATION NUMBER	PATENT DATE	PATENT NUMBER
Reformation of Decision Support Data Concerning Customer Satisfaction Improvement Techniques	USA	18-Aug-09	12/547,791		
Classroom Analytics Engine	USA	25-Aug-09	12/549,330		
Video Call Device Control	USA	28-Aug-09	12/528,758		
Forest Fire Risk Evaluation Model	USA	28-Aug-09	12/548,076		
Risk and Life Sciences Payer High Performance Capability Assessment	USA	27-Aug-09	12/548,075		
Product Placement for the Masses	USA	28-Aug-09	12/549,559		
Loan Resource Decision Support System	USA	28-Aug-09	12/550,139		
Travel Passenger Check-In	USA	31-Aug-09	12/550,156		
Passenger Check-In Finalization	USA	31-Aug-09	12/550,204		
Enrollment Processing	USA	31-Aug-09	12/550,219		
System for Providing an Interactive Career Management Tool	USA	31-Aug-09	12/551,170		
System for Providing Roadmaps for Building Proficiencies in Skill Areas	USA	31-Aug-09	12/551,218		
Enhanced Distribution of Digital Content	USA	1-Sep-09	12/551,628		
Facility Management Test Automation	USA	4-Sep-09	12/554,686		
Facility Management Deployment Automation	USA	4-Sep-09	12/554,690		
Method and System for Modifying the Functionality of a Native Application Running on a Portable Electronic Device	USA	11-Sep-09	12/559,861		
Document Analysis, Categorizing, and Reporting System	USA	11-Sep-09	12/559,883		
Customized Multi-Media Services	USA	21-Sep-09	12/563,051		
Service Delivery Platform Docking Station	USA	22-Sep-09	12/558,520		
Identification of Concepts in Software	USA	22-Sep-09	12/565,256		
System for Valuating Employees	USA	24-Sep-09	12/565,452		
Recruitment Screening Tool	USA	28-Sep-09	12/566,093		
Insurance Configuration Components	USA	29-Sep-09	12/566,594		
Reusable Product System	USA	29-Sep-09	12/568,623		
Insurance Product Configuration Facility and Development System	USA	29-Sep-09	12/568,678		
Development Component and Post-Deployment Query System	USA	2-Oct-09	12/568,347		
Travel Management Configuration Automation	USA	8-Oct-09	12/574,515		
A Component Based Interface to Handle Tasks During Claim Processing	USA	8-Oct-09	12/570,713		
System for Providing a Workforce Planning Tool	USA	20-Oct-09	12/582,130		
Network Discovery as a Server to Decentralized Service Activation through Peer-Driven Architecture	USA	23-Oct-09	12/605,070		
Reverse Billing System for Determining Duration of a Usage Transaction	USA	28-Oct-09	12/605,193		
Database Rating Index	USA	28-Oct-09	12/607,502		
Mechanism to use EMV BankCards for accessing Mass Transit Transport System	USA	30-Oct-09	12/608,313		
Loan Portfolio Management Tool	USA	30-Oct-09	12/607,712		
Contact Details Service	USA	5-Nov-09	12/613,987		
Event Based Routing Between Presentation and Business Logic Components	USA	5-Nov-09	12/613,240		
Data Transformation Based on a Technical Design Document	USA	5-Nov-09	12/613,261		
Mobile Collection Application	USA	9-Nov-09	12/614,602		
Component Based Task Handling During Claim Processing	USA	10-Nov-09	12/610,725		
Network Performance Management	USA	12-Nov-09	12/616,938		
Agent Feedback Tool	USA	12-Nov-09	12/617,270		
Case Management System	USA	13-Nov-09	12/610,987		
Marketing Lead Exchange	USA	1-Dec-09	12/628,668		
Enhanced Customer Content Television	USA	8-Dec-09	12/630,894		
Method and System for Accelerated Data Query Enhancement	USA	7-Dec-09	12/627,335		
System for Providing Real Time Locating and Gas Exposure Monitoring	USA	9-Dec-09	12/634,110		
Energy Facility Control System	USA	10-Dec-09	12/625,447		
Power Grid Outage and Fault Condition Management	USA	14-Dec-09	12/637,672		
Inspecting and Releasing Goods at a Land, Air, or Sea Border	USA	15-Dec-09	12/637,878		

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APPLICATION TITLE	COUNTRY	FILING DATE	APPLICATION NUMBER	PATENT DATE	PATENT NUMBER
Provisioner within Cloud Console - Defining Images of an Enterprise to be Operable on Different Cloud Computing Providers	USA	18-Dec-09	12/642,590		
General, One-Click Interface Aspects of Cloud Console	USA	18-Dec-09	12/642,636		
Enterprise-level Management, Control and Information Aspects of Cloud Console	USA	18-Dec-09	12/642,616		
Computer-Implemented Method for Ensuring the Privacy of a User, Computer Program Product, Device	USA	18-Dec-09	12/653,976		
Virtualized Service Level Agreement Reporting	USA	4-Jan-10	12/651,570		
Optimizing a Distribution of Applications Executing in a Multiple Platform System	USA	6-Jan-10	12/651,676		
Single Code Set Applications Executing in a Multiple Platform System	USA	9-Jan-10	12/652,667		
Reducing Costs for a Distribution of Applications Executing in a Multiple Platform System	USA	4-Jan-10	12/652,930		
Action Recognition and Interpretation Using a Precision Positioning System	USA	8-Jan-10	12/683,109		
Behavior Mapped Influence Analysis Tool With Coaching	USA	12-Jan-10	12/686,190		
Electronic Settlement of Petroleum and Gas Distributions	USA	19-Jan-10	12/688,663		
Customer Messaging Service	USA	19-Jan-10	12/689,794		
S-Curve Methodology for the Valuation of Uncertainty in Disruptive Transport Fuel Technology	USA	19-Jan-10	61/296,125		
Component Based Interface to Handle Tasks During Claim Processing	USA	21-Jan-10	12/691,835		
Discovering Conflicting Functional Dependencies to Detect Data Inconsistencies	USA	21-Jan-10	61/297,233		
A Method and System for Client-Side Scaling of Web Server Farm Architectures in a Cloud Data Center	USA	1-Feb-10	12/697,854		
System and Method for to be Announced (TRA) Bond Trading	USA	7-Feb-10	12/698,774		
Web User Interface	USA	4-Feb-10	12/700,392		
Secure and Automated Credential Information Transfer Mechanism	USA	8-Feb-10	12/701,600		
Health and Life Sciences Medical High Performance Capability Assessment	USA	8-Feb-10	12/701,814		
Enhanced Upgrade Path	USA	8-Feb-10	61/302,912		
Remote Technical Support Employing a Configurable Resizable Application	USA	15-Feb-10	12/706,697		
Multiple Simultaneous Session Support by a Remote Technician	USA	15-Feb-10	61/306,701		
Cross-Community Involvement and Multiple Provider Product Information Processing System	USA	16-Feb-10	12/706,912		
Information Technology Infrastructure Architecture Design	USA	16-Feb-10	12/706,396		
Capability Accelerator	USA	17-Feb-10	12/706,922		
Internet Marketing Channel Organization	USA	17-Feb-10	12/707,111		
A System for Distributed Information Presentation and Interaction	USA	17-Feb-10	12/707,328		
System for Relative Performance Based Allocation of Resources	USA	17-Feb-10	12/697,464		
Single Access Point for Filing of Converted Electronic Forms to Multiple Processing Entities	USA	18-Feb-10	12/656,879		
Utility Based Consistent Filter System	USA	19-Feb-10	12/709,081		
Energy High Performance Capability Assessment	USA	23-Feb-10	12/710,662		
Determination of a Profile of an Entity based on Product Descriptions	USA	25-Feb-10	12/710,832		
Utility High Performance Capability Assessment	USA	23-Feb-10	12/710,900		
Web Portal Application Customization Method and System Using Profiles	USA	25-Feb-10	12/712,836		
Fuel and Paper High Performance Capability Assessment	USA	26-Feb-10	12/713,597		
Chemical High Performance Capability Assessment	USA	26-Feb-10	12/713,647		
Business Decision Learning Solution Particularly Suitable for Sales Oriented Organizations	USA	26-Feb-10	12/714,625		
Lean Analytics	USA	1-Mar-10	12/714,392		
Evolutionary Process Optimization System	USA	4-Mar-10	61/310,555		
Adaptive Marketing Using Insight System Customer Interaction	USA	5-Mar-10	12/718,096		

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APPLICATION TITLE	COUNTRY	FILING DATE	APPLICATION NUMBER	INVENT DATE	PATENT NUMBER
Skills Competency Tool	USA	9-Mar-10	12/719,035		
Electronic Toll Management	USA	9-Mar-10	12/719,652		
Electronic Toll Management	USA	8-Mar-10	12/719,868		
Future Value Analytics	USA	8-Mar-10	12/719,877		
Detecting and Investigating Insider Fraud	USA	11-Mar-10	61/313,090		
Account Level Participation for Underwriting Components	USA	27-Mar-10	12/718,959		
Cloud-based Software Test System	USA	22-Mar-10	61/316,976		
Product Assessment Planning System	USA	28-Mar-10	12/721,756		
Business Process Controls Analytics	USA	28-Mar-10	12/722,260		
Session Initiation Protocol (SIP)	USA	26-Mar-10	12/722,561		
System for Integrating Service Management Systems	USA	29-Mar-10	61/316,527		
Marketing Investments Optimizer with Dynamic Hierarchies	USA	30-Mar-10	12/720,786		
Non-hierarchical Service Management	USA	31-Mar-10	12/721,884		
Reconfigurable Recovery Environment	USA	3-Apr-10	12/722,320		
Method for Taglet Segmentation of Contents	USA	2-Apr-10	12/724,140		
Estimating a Computing Job Completeness	USA	3-Apr-10	12/724,700		
Colonic Control Layer in a Cloud Environment	USA	7-Apr-10	61/321,703		
Cloud Software Model Framework	USA	7-Apr-10	61/321,789		
Semi-Quantitative Risk Analysis	USA	8-Apr-10	12/722,707		
System for Transmitting an Electronic Recommendation	USA	9-Apr-10	12/727,253		
IMS Application for Multi-Channel Services	USA	19-Apr-10	12/728,731		
Web Site Accelerator	USA	16-Apr-09	12/721,799		
Touchpoint Configuration System	USA	16-Apr-10	12/722,022		
Digital Content Supply System	USA	16-Apr-10	12/722,047		
System for Providing Workforce Planning Services	USA	20-Apr-10	12/720,447		
System for Supplying Digital Content	USA	20-Apr-10	12/720,559		
System for Linking Process Architectures to Technology Architectures	USA	20-Apr-10	61/326,085		
Performance Analysis Using a Customer Centricity Index, an Operational Excellence Index, and an Enterprise Management Index	USA	22-Apr-10	61/326,803		
Methods and Systems for Analyzing Energy Usage	USA	26-Apr-10	12/727,229		
Data Quality Enhancement for Smart Grid Application	USA	26-Apr-10	12/728,884		
Cloud Billing, Credential and Data Sharing Management System	USA	27-Apr-10	61/328,448		
Open Gateway Framework	USA	30-Apr-10	12/727,026		
End User Control Configuration System with Dynamic User Interface	USA	3-May-10	12/722,060		
Component Based Productivity Measurement	USA	6-May-10	12/727,174		
Building Energy Consumption Analysis System	USA	7-May-10	12/727,193		
Machine to Machine Architecture	USA	10-May-10	12/727,625		
System, Method and Article of Manufacture for a Network-based Cloud Support Framework	USA	10-May-10	12/727,689		
Method and System for Accelerated Data Quality Enhancement	USA	13-May-10	12/729,440		
Systems and Methods for Gathering and Analyzing Social Media Data	USA	13-May-10	61/334,430		
Method and System for Software Developer Guidance based on Analyzing Project Events	USA	20-May-10	12/729,582		
System for Integrating Complex Event Processing to Address Residual Risk in Smart Card Implementation	USA	20-May-10	61/346,707		
Methods and Systems for Demonstrating and Applying Productivity Gains	USA	25-May-10	12/726,795		
System and Method for Analytic Process Design	USA	2-Jun-10	12/722,497		
Presentation Generator	USA	4-Jun-10	12/728,311		
Method and System for Reducing Circuit Loss Using Demand Response	USA	8-Jun-10	12/726,376		
Assessment System for Choosing Maintenance Approaches for Self-Inspected Test Schedules	USA	10-Jun-10	12/613,300		
Assisting Compositional Reasoning for Test Schedules	USA	10-Jun-10	12/613,409		
Building Energy Consumption Analysis System	USA	11-Jun-10	12/614,311		
Interactive Voice Response System	USA	14-Jun-10	12/726,629		

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APPLICATION TITLE	COUNTRY	FILING DATE	APPLICATION NUMBER	PATENT DATE	PATENT NUMBER
Mobile Asset Prediction with Adaptive Insurance	USA	15-Jun-10	12/816,071		
Trans Accurate Control Injection System	USA	21-Jun-10	81/828,888		
Integration Framework for Enterprise Content Management System	USA	22-Jun-10	12/823,858		
Enhanced Upgrade Path	USA	23-Jun-10	12/824,275		
System for User Registration and Authentication Monitoring Tool	USA	28-Jun-10	12/831,398		
Access Channel Definition Technology	USA	1-Jul-10	12/828,828		
Specified Business Function Learning Tool	USA	1-Jul-10	12/829,198		
Intelligent Network	USA	2-Jul-10	12/830,003		
Control Reporting System	USA	2-Jul-10	12/830,171		
Sign Enhancement	USA	2-Jul-10	81/886,858		
Analysing Model Determination System	USA	6-Jul-10	12/830,838		
Requirement Management Manipulation System	USA	6-Jul-10	12/830,788		
Case Management System	USA	12-Jul-10	12/834,148		
System and Method for Rule-Based Data Assessment	USA	28-Jul-10	12/835,758		
System for Relative Positioning of Access Points in a Real Time Location System	USA	30-Jul-10	12/837,718		
DATA AND OPERATIONS PLANNING INTERFACE TOOL	USA	10-Aug-10	81/861,858		
High Performance Calling Optimization System	USA	18-Aug-10	81/874,138		