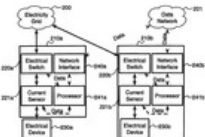
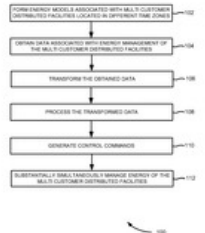
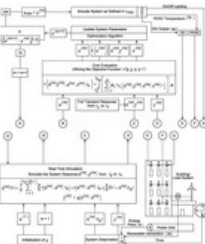
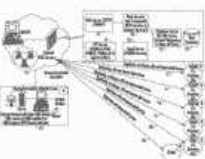
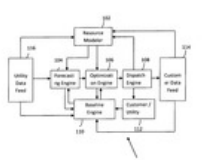
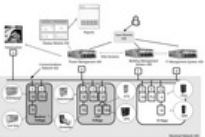


23 results for (23) - Collection: FAMPAT

#	  Title	Publication number	Publ. date	Applicant/Assignee	
1.	System and method for electric grid utilization and optimization	US20100217550	2010-08-26	 DISTRIBUTED ENERGY MANAGEMENT	
A system for electric grid utilization and optimization, comprising a communications interface executing on a network-connected server and adapted to receive information from a plurality of iNodes, the plurality of iNodes comprising a source iNode, a sink iNode, and a plurality of transmission or distribution iNodes, an event database coupled to the communications interface and adapted to receive events from a plurality of iNodes via the communications interface, a modeling server coupled to the communications interface, and a statistics server coupled to the event database and the modeling server, wherein the modeling server, on receiving a request to establish an allocation of at least one of transmission losses, distribution losses, and ancillary services to a specific sink iNode, computes at least one virtual path for flow of electricity between a source iNode and the specific sink iNode and wherein the modeling server further computes, for each transmission or distribution iNode included in the computed virtual path, at least one energy loss and allocates a portion thereof to the specific sink iNode, is disclosed.					
2.	Architecture for energy management of multi customer multi time zone distributed facilities	US20130261833	2013-10-03	 WIPRO	
A system and method for energy management for multi customer multi time zone distributed facilities are disclosed. In one embodiment, data associated with the energy management of the multi customer distributed facilities located in different time zones is obtained based on associated energy models by a data acquisition/integration layer. Further, the obtained data for energy management of the multi customer distributed facilities is transformed by a data management layer. Furthermore, control commands are generated using the transformed data and associated one or more pre-defined thresholds and set-points by an energy transaction layer. Also, energy of the multi customer distributed facilities is substantially simultaneously managed using the generated control commands by the energy transaction layer.					
3.	Managing energy assets associated with transport operations	WO2013/063581	2013-05-02	 VIRIDITY ENERGY SOLUTIONS VIRIDITY ENERGY	
Apparatus, systems, and methods are described that can be used to generate an operating schedule for a controller of an energy storage asset that is in communication with a transport vehicle, based on an optimization process. The operating schedule is generated based on an operation characteristic of the energy storage asset, an energy-generating capacity of the transport vehicle in communication with the energy storage asset based on a motion of the transport vehicle, and a price associated with a market (including a regulation market and/or an energy market). Operation of the energy storage asset according to the generated operating schedule facilitates derivation of energy-related revenue, over a time period T. The energy-related revenue available to the energy customer over the time period T is based at least in part on the regulation market and/or the energy market.					
4.	Genius adaptive design	EP2059899	2009-05-20	 KAYS STEVEN STEVEN KAYS  WORLD CHARITY DIVISION LICENSE	
Explore interesting inventions inside, conceived by our genius idea generator. Discover history's most effective method in conceiving novel uses for existing electronic technology. License huge domains of intellectual property from the invention directory our system helped develop. The searcher can find one of our interesting inventions in this patent application via our LicenseItToday.com, etc. Call our California Headquarters 1-707-428-5000. View invention ideas, plus 100+ variations adapted for end user target markets. LicenseItToday.com fills out exclusive international license agreements valid up to December 2026. It saves time and money creative I.P. over any other documented creative thinking process. Licensees seek out patented inventions using our or their pat attorneys. Royalties can start when profits begin. Or you can buy the affordable I.P. rights. Proof is in trying it out. Discover amazing inventions inside today.					
5.	Universal knowledge management and desktop search system	EP1920393	2008-05-14	 ONEPATONT SOFTWARE RATHOD YOGESH CHUNILAL	
A system for transmission, reception and accumulation of the knowledge packets to plurality of channel nodes in the network operating distributedly in a peer to peer environment via installable one or more role active Human Operating System (HOS) applications in a digital devise of each of channel node, a network controller registering and providing desired HOS applications and multiple developers developing advance communication and knowledge management applications and each of subscribers exploiting the said network resources by leveraging and augmenting taxonomically and ontologically classified knowledge classes expressed via plurality search macros and UKID structures facilitating said expert human agents for knowledge invocation and support services and service providers providing information services in the preidentified taxonomical classes, wherein each of channel nodes communicating with the unknown via domain specific supernodes each facilitating social networking and relationships development leading to human grid which is searchable via Universal Desktop Search by black box search module.					
6.	A system and a method for optimization and management of demand response and distribute energy resources	EP2756467	2014-07-23	 AUTOGRID  AUTOGRID SYSTEMS APPLIED MATERIALS AUTO GRID	
A system and a method for optimization and management of Demand Response in real time manner is provided.The system employs a resource modeler, a forecasting engine, an optimizer, a dispatch engine, and a baseline engine.The system is built using open framework standards based signaling and data collection, and is offered under a "Software-as-a- Service" model to significantly reduce the cost of participation in demand response.It uses off the shelf information and communication technology (ICT) and controls equipment.					
7.	Co-location electrical architecture	EP2791744	2014-10-22	 SCHNEIDER ELECTRIC USA	
A system and method for managing an electrical distribution system in a facility is disclosed. In one aspect, the method may include receiving at a computer system from a monitoring system data related to actual energy use of components of the electrical distribution system, receiving at the computer system a request for a modification to the electrical distribution system, using the computer system, providing a revised electrical distribution system design based on the request and the data related to actual energy use using a system optimization function for the electrical distribution system, modifying the electrical distribution system in accordance with the revised electrical distribution system design to provide a modified electrical distribution system in the facility, and receiving at the computer system from the monitoring system data related to actual energy use of components of the modified electrical distribution system.					

8.	Determination and usage of reserve energy in stored energy systems	WO2011/021226	2011-02-24	MAHINDRA REVA ELECTRIC VEHICLES PVT MAHINDRA REVA ELECTRIC VEHICLE S PRIVATE REVA ELECTRIC CAR	
9.	Method for determining mechanical heat-up lag (mhl) of a building from the building's natural thermal lag (ntl)	US20150142368	2015-05-21	SHIEL PATRICK ANDREW	
10.	Optimizing a selection of demand response resources	US20150019275	2015-01-15	HONEYWELL INTERNATIONAL	
11.	User friendly interface for control unit	EP2564282	2013-03-06	GOOGLE NEST LABS	
12.	Capturing and tracking energy data for estimating energy consumption, facilitating its reduction and offsetting its associated emissions	EP2510363	2012-10-17	AGUILAR DIRK	
13.	Support apparatus, method and system for real time operations and maintenance	EP1625462	2006-02-15	LANDMARK GRAPHICS KELLOGG BROWN & ROOT	
15.	Power management system	EP2993640	2016-03-09	SIEMENS	