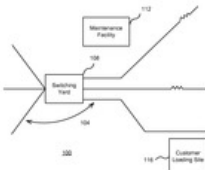
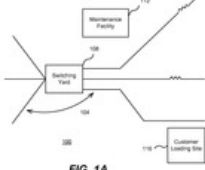
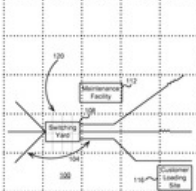
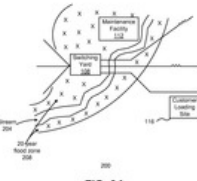
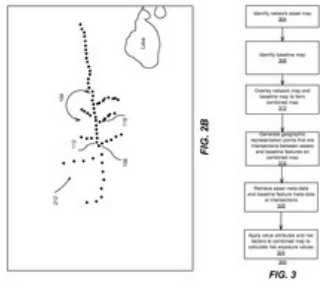
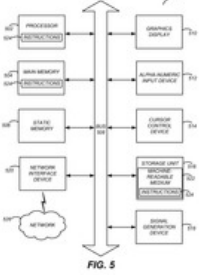
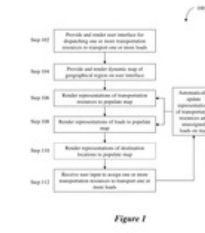
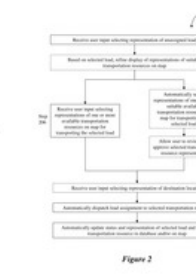
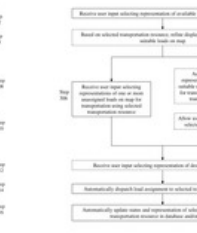
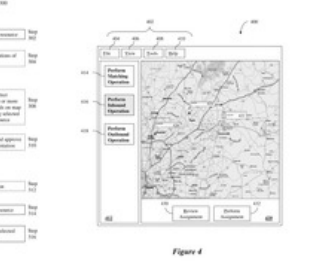
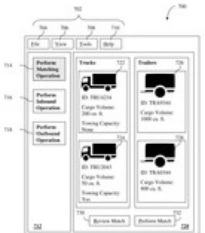
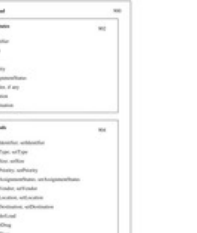
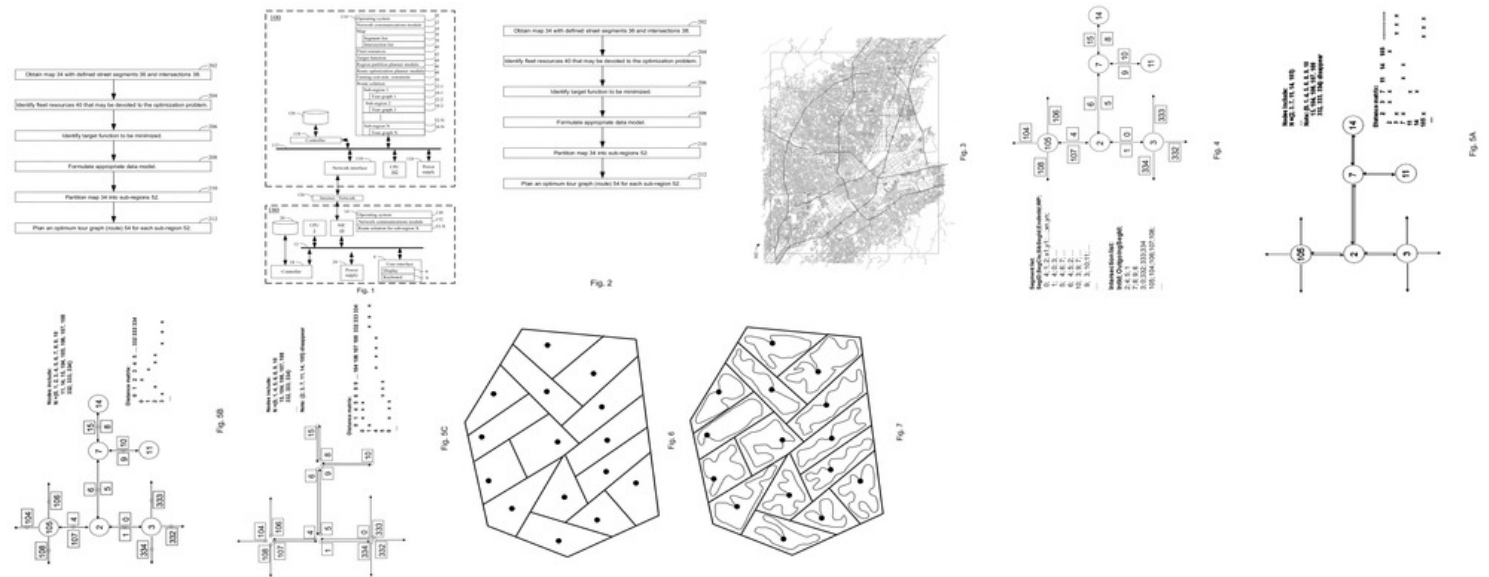


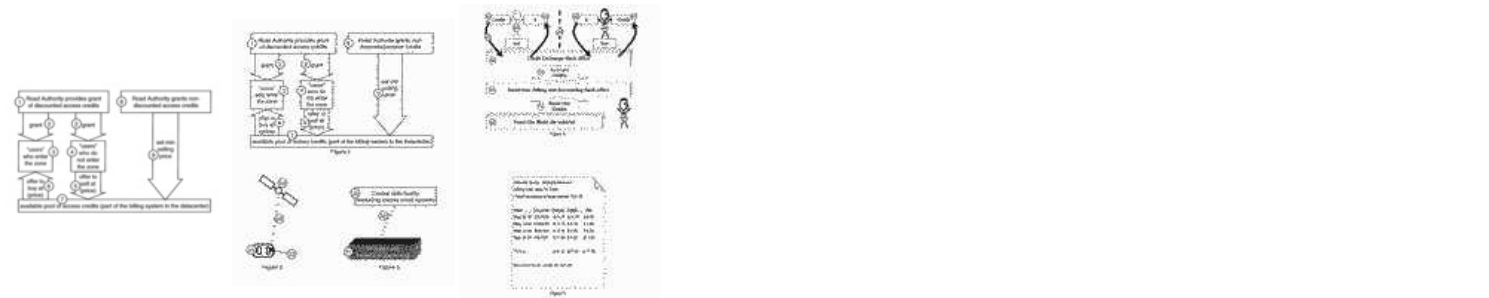
5 results for Cited Patents In any categories - Collection: FAMPAT

#	Title	Publication number	1st App. date	Applicant/Assignee	1st Publ. date	Publ. date
1.	Resource allocation and risk modeling for geographically distributed assets	US2014278708	2013-11-04	RISK MANAGEMENT SOLUTIONS*	2014-09-18	2014-09-18
A risk exposure model is developed for network or moveable assets not specific to a single, fixed address or location. An asset map using a plurality of geographic representation points is used to identify the physical locations of the asset portions (or possible physical locations in the case of a moveable asset). Baseline geographic, geologic, political, and demographic data is similarly represented using geographic representation points. Meta-data associated with each geographic representation point is used to identify details related to the asset or baseline feature at that geographic location. Risk exposure values are then calculated using the geographic representation points specific to the asset portions that are subject to risks associated with the location of the asset portion.						
       						
2.	Systems, devices and methods for integrated display and management of transportation resources	CA2792584	2011-11-02	WAL MART STORES* WALMART APOLLO* WALMART STORES	2013-05-02	2013-05-02
Exemplary embodiments provide transportation management systems, devices and methods that allow display and management of transportation resources and operations in an integrated manner. Exemplary embodiments may provide, for example, a single dynamic and interactive interface for executing inbound transportation operations (procurement or pickup), outbound transportation operations (delivery or shipment), and operations in which multiple transportation resources are matched to one another.						
        						

A computer system for allocating and routing a plurality of servicing objects within a map of a region such that work load is balanced across the plurality of servicing objects is provided. The system formulates a model for allocating and routing the plurality of servicing objects in the region. The model comprises a distance matrix based upon a first plurality of segments or a second plurality of intersections in the map. The memory stores instructions for partitioning the map into a plurality of disjoint contiguous sub-regions in view of the distance matrix using an equitable convex region partition algorithm. The memory further stores instructions for calculating a corresponding tour graph for each sub-region in the plurality of sub-regions, where, for each respective sub-region in the plurality of sub-regions, a servicing object in the plurality of servicing objects is assigned to the tour graph that corresponds to the respective sub-region.



The invention provides a method of administering a road use credit system. The method allows motorists to buy and sell road use credits. The road-use credits are redeemable for road use in a chargeable area. Motorists may be tracked by satellite using an on-board device to determine and calculate chargeable road use. A road use credit exchange is also provided.



A computer system makes reservations for transportation services. Vendor information for rental resources is stored in a central database. A customer makes a reservation inquiry. The central database is searched to find availability of the rental resources for the reservation inquiry. A rate is calculated for the rental resources based on customer-supplied and vendor-supplied information, as well as public sources. The availability of the rental resources and rates are reported to the customer. The customer selects the desired rental resources. The customer selection is confirmed with the vendor. An estimate of charges is provided initially and then updated following the customer's use of the reserved rental resources. Vendor payments are aggregated for multiple reservations. Travel-related tools are provided for the customer while utilizing the reserved rental resources. If one vendor cannot service a customer, the system transfers the reservation to another affiliated vendor.

