



OXIO® Health, Inc. Announces Licensing of New 25th Patent

Greenacres, Florida, USA (May 19, 2021) – OXIO Health, Inc.® (“OXIO”) announced today that it has just licensed a new patent titled: **“Decision Organizer”**

OVERVIEW

As we develop new healthcare systems and process to use technology more effectively and efficiently to improve quality and reduce cost, we also see opportunity to apply to other industries. This issued patent is one of those cases. It aggregates from more than one location, products, and services to create a combined shipping cart that can be applied beyond heartcare to both wholesale and retail environment.

Decision Organizer

Abstract

Systems and methods of displaying product information relating to multiple purchase options are provided. A method includes displaying, in a first portion of a user interface, a web browser and displaying, in a second portion of the user interface, a decision organizing tool comprising a candidate icon portion comprising a plurality of candidate icons and an active icon portion. The method also includes receiving instructions to transfer one of the plurality of candidate icons, from the candidate icon portion, to the active icon portion and, in response to the receiving, transferring the one of the plurality of candidate icons to the active icon portion, where the one of the plurality of candidate icons provides a link to an item currently displayed in the web browser and offered for sale. Effectively becoming a common shopping cart for multiple websites simultaneously.

From the Patent:

The patent application is based on two synergistic concepts:

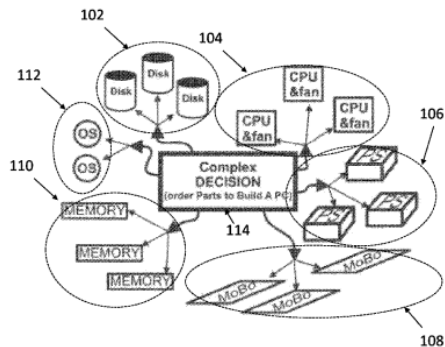
1. A means to collect multiple purchases of goods or services over the Internet. These goods and services would typically be related to a common purpose, such as assembly of a product, matching products or cross-matching of parts of a product for assembly.
2. A means to create a common “Shopping Cart” among multiple Internet vendors and handle the multiple payment transactions in a seamless, single operation to the user. This could ensure that all necessary components be available prior to beginning a process.

One of the most important claims granted is #9 below:

9. A system for displaying product information relating to multiple purchase options, the system, comprising: a processor; a user terminal having a user interface, the user interface being configured to display a web browser; and a memory having stored thereon computer program, the computer program comprising a plurality of code sections for causing the processor to: display, in a first portion of the user interface at the web browser, the web browser; generating, based at least in part on a plurality of windows or tabs in the web browser, a plurality of candidate icons, each of the plurality of candidate icons being associated with a corresponding item offered for sale on a corresponding window or tab of the plurality of windows or tabs in the web browser; display, in a second portion of the user interface at the user terminal, a decision organizing tool (DOT) comprising a candidate icon portion and an active icon portion, the candidate icon portion including the plurality of candidate icons; receive, at the user terminal, input search parameters associated with a product of interest; based at least in part on the received input search parameters associated with the product of interest, receive instructions to transfer a first candidate icon of the plurality of candidate icons from the candidate icon portion to the active icon portion, the first candidate icon being associated with a first item offered for sale that is related to the product of interest; transfer the first candidate icon of the plurality of candidate icons to the active icon portion, wherein the first candidate icon provides a link to the first item offered for sale; and provide a single purchase protocol for corresponding items offered for sale associated with the first candidate icon and a set of active icons in the active icon portion, the single purchase protocol including: accessing a first vendor website associated with the first candidate icon to determine a first purchase option; accessing at least a second vendor website associated with at least one active icon of the set of active icons to determine at least a second purchase option; based at last in part on the first purchase option and at least the second purchase option, presenting a single payment transaction via the user interface; and performing a first purchase transaction for the first vendor website and at least a second purchase transaction for at least the second vendor website.

Examples of this might be a procurement organization ordering a number of parts to assemble a product, or a common order for a number of products that would collectively enable a common function or objective. It would be as if an auto manufacturer ordered all the parts to assemble a car online in response to a single order. The order of all the components is completed as a common transaction, in one single step, over the Internet. The application of this patent to “Just-In-Time” inventory management for healthcare and other industries is significant. Here, the decisions surround the selection of components for a computer. Each ordered from separate vendors and websites.

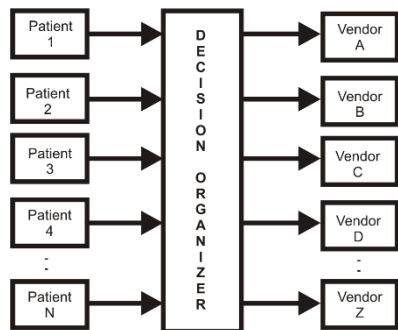
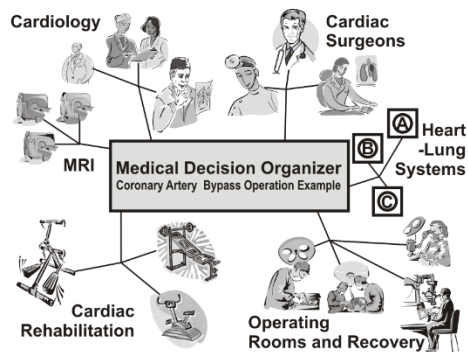
Effectively, Decision Organizer creates a top-down shopping cart for the Internet.



Take for example a heart bypass operation. There are numerous decisions to be made about skills, resources, care treatment and recovery plans. There are decisions about diagnostics and planning of an operation such as which MRI/MRA service is available, which contrast dye is preferred, which is most affordable or acceptable to the payer.

In a next step, a cardiologist and their team is selected, one most familiar with the patient with a detected arterial blockage. An additional desired criterion may be a cardiologist and team that is not only available but one that can also do the appropriate catheterization to determine if surgery is indicated.

There is then the selection and reservation of an operating room convenient to the patient and cardiac surgeon. This decision includes the intensive care recovery room, monitoring and personnel followed by availability of a cardiac acute care rehabilitation facility, with monitored exercise toward metabolic efficiency and a long-term maintenance plan.



The common thread to this medical decision organizer is an *arbitrage* of resources, skills, and facilities to achieve a anticipated goal that is often complex in nature.

Further, the Decision organizer can be used to manage the availability of specialty skills and resources in the hospital. It can be used to manage the surgeons time and preparation by support staff as well as to arbitrate when the skills and resources are most efficiently applied. The needs of multiple patients can

be balanced against available resources to optimize the efficient application of professionals and hospital facilities. Each function can be seen as a service vendor, being matched to a patient/consumer.

In this example of the procurement of healthcare items to support a surgery, the system begins by checking the hospital inventory to determine if anything in inventory would be on the list or an

authorized alternate any item on the list and cross-checking the patient's hospitalization policy. Once the Decision Organizer determines what needs to be ordered, as well as order quantity, it adds additional items to either replenish inventory or to order spare or replacement items. The patent is conceived to integrate with a schedule program so that it can look ahead a definable period and based on known lead-times for items begin the process of assembling the packages for surgeries.

Whether lead-time due to manufacturing or due to inventory backlog the system will query vendors and manufacturers and determine the most efficient and cost-effective order sequence and timing to ensure that the necessary items are assembled on onsite to complete the required procedure for the patient.

Although the initial intent was to automate medical procurement and inventory management for given procedures, specific to the healthcare industry, the Decision Organizer patent has application generally to many areas of commerce. In our healthcare example, all of the resources, materials, skills, services and rentals for a medical operation would be selected and purchased or assigned in a single action. A complete logistics and supply chain for a specific operation or a higher-order template to use for recurring needs for similar patient conditions.

A marketplace example considers a prospective bride buying clothes and accessories for a wedding. While the groom might select a few items, with an eye toward price. If one item is out of stock; he could just as easily choose another.



The woman has a specific vision about her final reception appearance in this set of bridal goods. Not only the wedding dress, but other casual evening wear following a reception. Her vision for that appearance is a theme of white with fine black polka dots throughout. This is her day; everything must match.

She could hop around the Internet, finding some items out of stock, others overpriced or she could use the Decision Organizer and in load her criteria and allow the computer to search and arrange critical and non-critical clothing with the push of a button.

About OXIO Health[®], Inc.

OXIO Health, Inc. is a new, multifaceted healthcare innovations company that realized the delivery of care and medical technology had to undergo substantial change to address the needs of the population in the latter half of the 21st Century. These changes require more value, improved quality and lower cost, factors that are elusive in today's healthcare 'system.' The Company's management team realized that a true paradigm shift in healthcare delivery was needed to address the nearly exponentially expanding needs of a population of 10,000 persons turning age 65 daily for the next decade, creating an addressable market mushrooming at the rate of \$150M per day!

OXIO management brings more than 30 years of deep, hands on experience in nearly every segment of healthcare delivery, technology development, and facilities construction and management. Healthcare in the U.S. has become a \$3.5 trillion industry forecast to reach over \$6 trillion by 2030. We have assembled the best systems in our “ecosystem” and are driven to be change agents in this industry; an industry that has resisted change for 50 years. However, the lessons-learned from the COVID-19 pandemic has made patients, providers and payors receptive to the changes OXIO is creating.

For more information on OXIO Health, Inc. and PWeR visit www.oxiohealth.io

United States of Healthcare Blogs: <https://oxiohealth.io/news-3/>

Healthcare 2030 Podcasts: <https://oxiohealth.io/podcasts/>

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