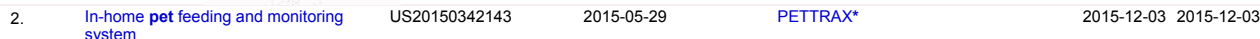
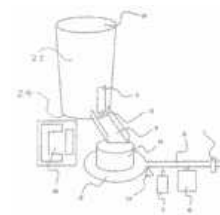
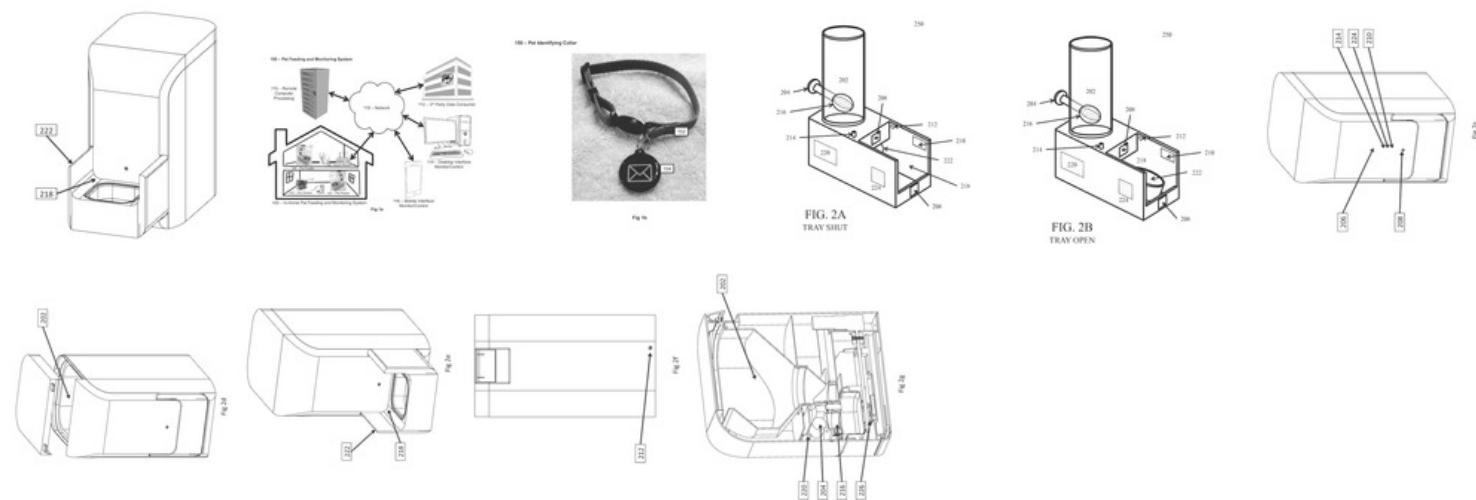
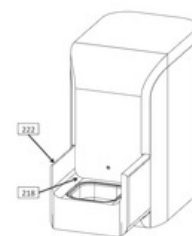


This invention is a water and **pet food dispenser** equipped with a non-power consumption water **dispenser** and a power consumption **pet food dispenser**. The water **dispenser** siphons water from a **storage** container to a water feeding bowl. **Pet food** is dispensed from a **storage** container by vibration, utilizing the weight and time sensing components to **control pet food** to be dispensed in the exact quantity at the exact time as predetermined. The exact quantity is monitored by a weighing scale and the exact time is controlled by a timer. The feeding cycle repeats as soon as the electrical timer turns on electrical power supply.

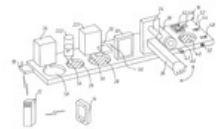


Pets require regular and controlled amounts of **food** and water for their best health. A single entry feeding zone ensures that only one **pet** can feed at a time. The single entry feeding zone contains a **food** bowl into which **food** may be dispensed. A sensor determines which **pet** is currently present and denies access to **food** if no authorized **pet** is present. A detection mechanism determines the amount of **food** each identified **pet** has consumed in order to manage **pet** diet and denies access to **food** if the **pet** has consumed the allotted amount of **food**. Network functionality provides remote data tracking, correlates **pet** feeding behavior across multiple feeders if present, and allows a **pet** owner to remotely adjust parameters of the feeder or view the **pet** through a camera.



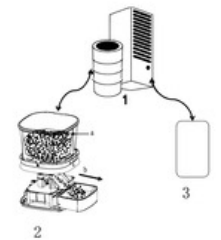
3.	Smart pet interactive device	TWM515274	2015-10-08	CHANG YU MING SUZHOU ANJIE TECHNOLOGY TAIWAN ANJIE ELECTRONICS* TAIWAN TSUI ELECTRIC ELECTRONICS	2016-01-11 2016-01-11
----	-------------------------------------	-----------	------------	--	-----------------------

A smart **pet** interactive device includes a cloud server, a smart communication device and a wireless **pet** interactive device. The smart communication device wireless is connected to the cloud server and equipped with an interactive module corresponding to the cloud server. The wireless **pet** interactive device wireless is connected to the cloud server and placed in a living space where at least one **pet** lives. The smart communication device is connected to the cloud server through the interactive module to **control** the wireless **pet** interactive device to provide **food** to the at least one **pet**, capture a first image of the living space, send the first image to the smart communication device through the cloud server, and **control** the interactive module to display the first image, thereby effectuating interaction between a **pet** and its owner.



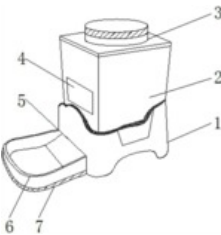
4.	Pet health and life management system and method having self-learning capability	US20160286755	2015-04-03	ALNPET SMART TECHNOLOGY* MIN BANG INTELLIGENT TECHNOLOGY	2016-10-06 2016-10-06
----	---	---------------	------------	--	-----------------------

The invention provides a **pet** health and life management system and method having a self-learning capability, wherein the said system comprises a cloud data sever, an intelligent feeder, a mobile intelligent client, an intelligent portable device; wherein the intelligent portable device is arranged on or in the **pet** for acquiring activity information of the **pet**, and sending the acquired information to the cloud data sever or/and the corresponding intelligent feeder; wherein the cloud data sever or/and the intelligent feeder is/are used for customizing a feeding scheme for the **pet** according to respective pieces of activity information of the **pet**, and the intelligent feeder acquires the feeding scheme; the intelligent feeder controls output feeding amount according to a corresponding feeding scheme. The invention can allocate type and amount of **pet** **food** according to different pets and activity conditions thereof.



5.	Automatic electronic controller who eats that feeds of pet	CN206651195	2017-03-15	TIANJIN ZHIWEN TECHNOLOGY*	2017-11-21 2017-11-21
----	--	-------------	------------	----------------------------	-----------------------

The utility model discloses an automatic **electronic** controller who eats that feeds of **pet**, eat tray, **control** panel, time switch and **control** module including aggravating base, feed controller, feeding, its characterized in that, aggravates base top embedding and install the **storage** vat, and **storage** vat top screwed connection there is a charge door, it has the feed controller to aggravate the embedding of base surface, aggravate base one side and seted up the discharge gate, and **storage** oral thermometer face is connected with to feed and eats the tray, it has the **electronic** scale to feed the inside embedding of **food** tray, **control** panel has been laid on feed controller surface, **control** panel surface top is equipped with the display screen, **control** panel surface below is provided with time switch, time switch one side is equipped with switch. The utility model discloses in, through installing quantitative module and **electronic** scale, not only can carry out the timing and can also carry out ration hello **food** when feeding the **food** to the **pet**, prevent to feed and eat too little or too much cause the influence healthily to the **pet**.

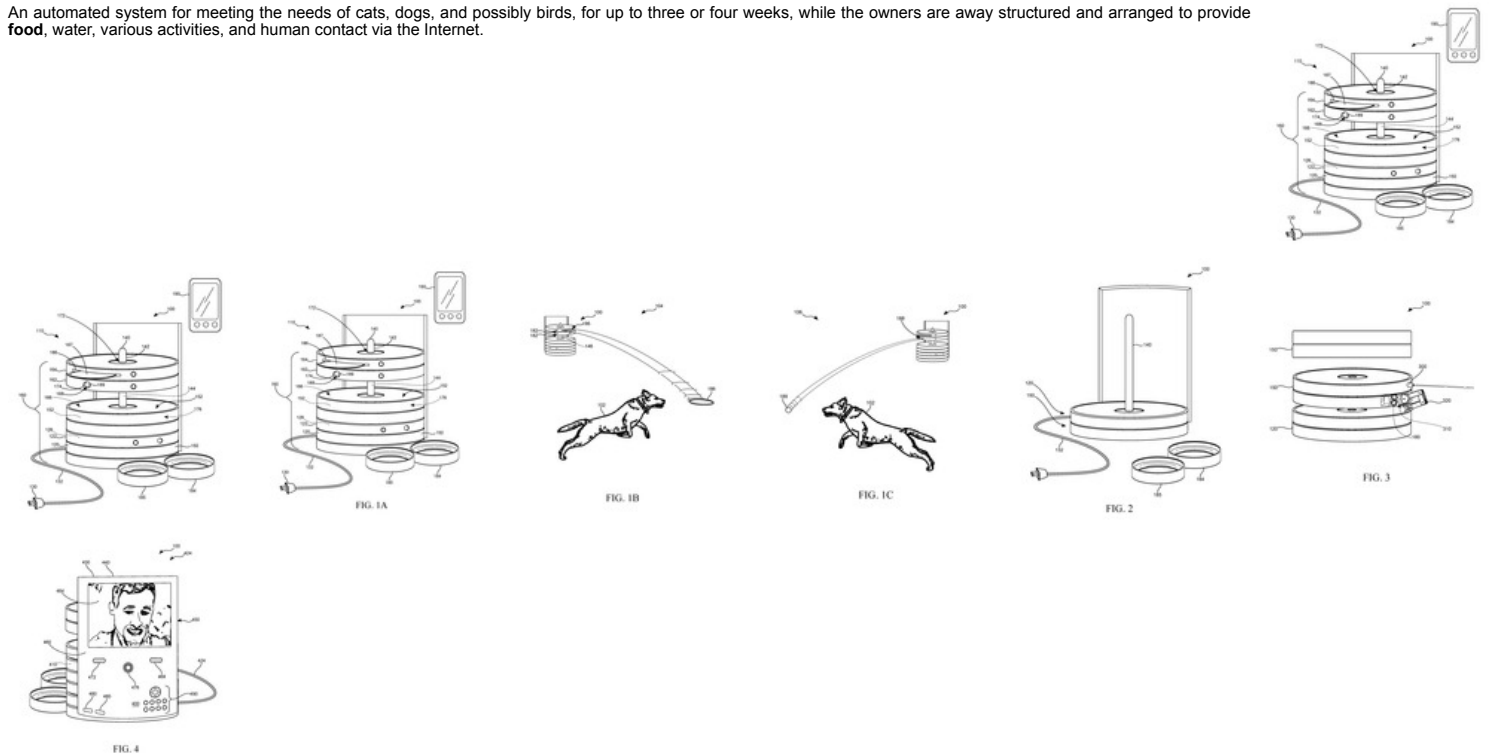


6.	Automatic electronic controller who eats that feeds of pet	CN206651195	2017-03-15	TIANJIN ZHIWEN TECHNOLOGY*	2017-11-21 2017-11-21
----	--	-------------	------------	----------------------------	-----------------------

The utility model discloses an automatic **electronic** controller who eats that feeds of **pet**, eat tray, **control** panel, time switch and **control** module including aggravating base, feed controller, feeding, its characterized in that, aggravates base top embedding and install the **storage** vat, and **storage** vat top screwed connection there is a charge door, it has the feed controller to aggravate the embedding of base surface, aggravate base one side and seted up the discharge gate, and **storage** oral thermometer face is connected with to feed and eats the tray, it has the **electronic** scale to feed the inside embedding of **food** tray, **control** panel has been laid on feed controller surface, **control** panel surface top is equipped with the display screen, **control** panel surface below is provided with time switch, time switch one side is equipped with switch. The utility model discloses in, through installing quantitative module and **electronic** scale, not only can carry out the timing and can also carry out ration hello **food** when feeding the **food** to the **pet**, prevent to feed and eat too little or too much cause the influence healthily to the **pet**.

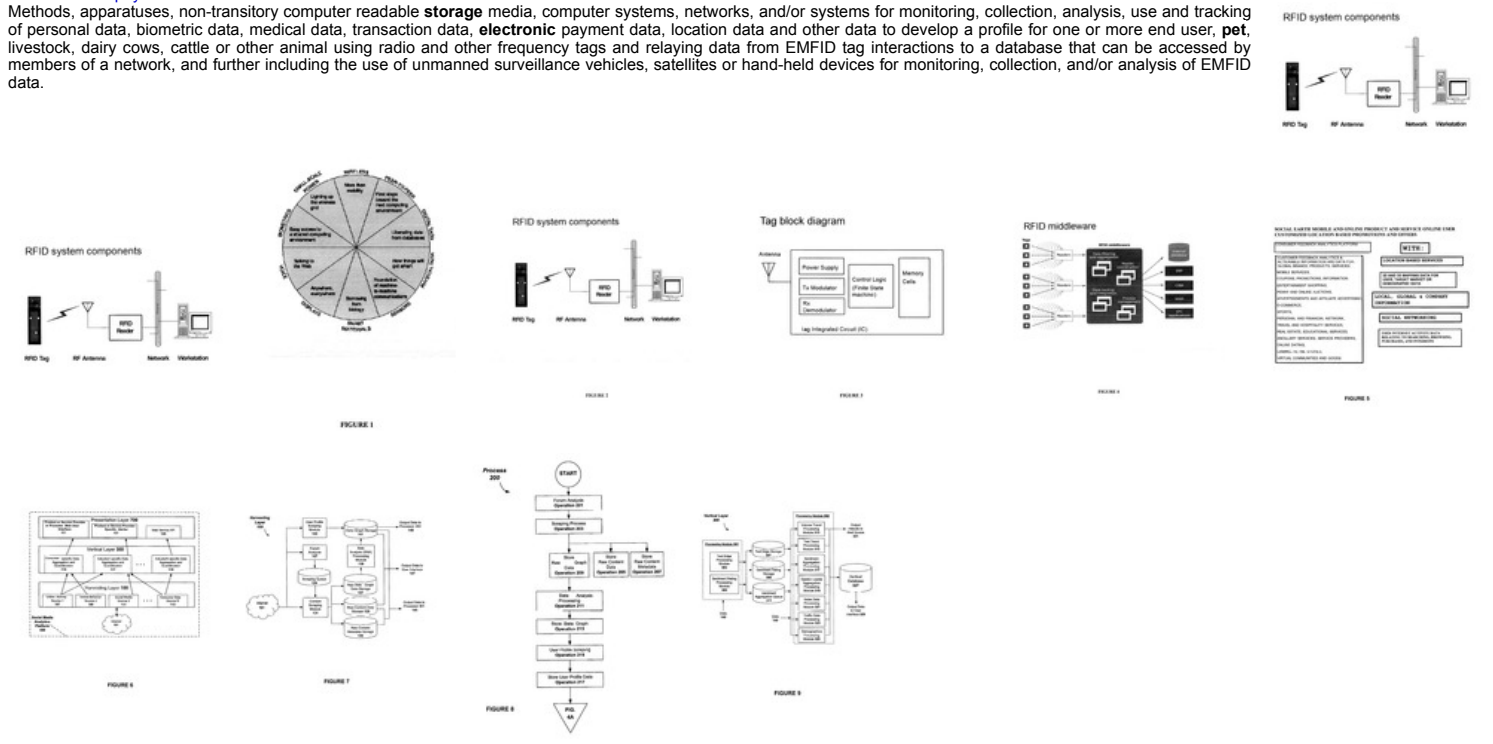


An automated system for meeting the needs of cats, dogs, and possibly birds, for up to three or four weeks, while the owners are away structured and arranged to provide food, water, various activities, and human contact via the Internet.



7.
- Systems, computer media, and methods for using electromagnetic frequency (emf) identification (id) devices for monitoring, collection, analysis, use and tracking of personal data, biometric data, medical data, transaction data, electronic payment...
- CA2875578
- 2014-12-24
- HEATH STEPHAN
- 2016-06-24 2016-06-24

Methods, apparatuses, non-transitory computer readable storage media, computer systems, networks, and/or systems for monitoring, collection, analysis, use and tracking of personal data, biometric data, medical data, transaction data, electronic payment data, location data and other data to develop a profile for one or more end user, pet, livestock, dairy cows, cattle or other animal using radio and other frequency tags and relaying data from EMFID tag interactions to a database that can be accessed by members of a network, and further including the use of unmanned surveillance vehicles, satellites or hand-held devices for monitoring, collection, and/or analysis of EMFID data.



8.

Wireless animal training, monitoring and remote control system

US20160021506

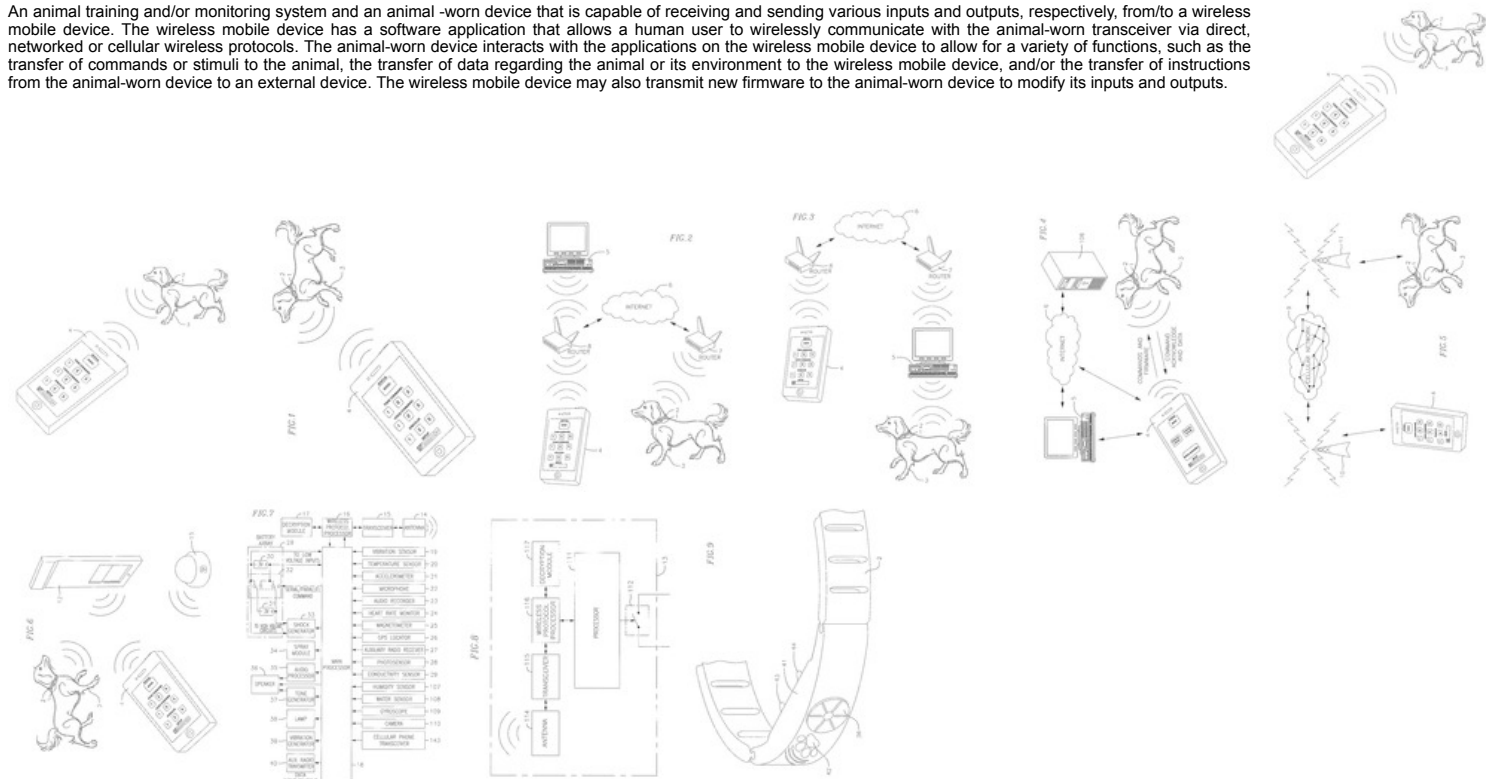
2015-01-16

BONGE JR NICHOLAS JAY;BONGE NICHOLAS JAY;BONGE NICHOLAS JAY JR

2016-01-21

2016-01-21

An animal training and/or monitoring system and an animal -worn device that is capable of receiving and sending various inputs and outputs, respectively, from/to a wireless mobile device. The wireless mobile device has a software application that allows a human user to wirelessly communicate with the animal-worn transceiver via direct, networked or cellular wireless protocols. The animal-worn device interacts with the applications on the wireless mobile device to allow for a variety of functions, such as the transfer of commands or stimuli to the animal, the transfer of data regarding the animal or its environment to the wireless mobile device, and/or the transfer of instructions from the animal-worn device to an external device. The wireless mobile device may also transmit new firmware to the animal-worn device to modify its inputs and outputs.



9.

Compositions and methods for reducing cat allergens in the environment

CA2934035

2014-12-15

NESTEC* NESTECH SOCIETE ANONYM

2015-06-25

2015-06-25

Formulations, compositions and products for reducing allergenic Fel d 1 from the environment are disclosed. The formulations include at least one protease that interacts with the Fel d 1 and substantially degrades allergenic epitopes on the Fel d 1. Methods of using the formulations for reducing or eliminating allergenic Fel d 1 from the environment are also disclosed.

