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Search 38: 37 and sensor (Results 279)
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Search 40: 39 and cellular (Results 135)
Search 41: 40 and gprs (Results 29)
Search 42: 41 and battery (Results 25)
Search 43: 42 and solar (Results 21)
Search 44: solar w1 panel (Results 64781)
Search 45: 43 and 44 (Results 8)

Title: BLIND LOGGER DYNAMIC CALLER

Abstract: Described is an apparatus and method for remotely controlling the call interval of an environmental instrument for a water quality monitoring apparatus based on environmental data obtained by one or more environmental instruments.

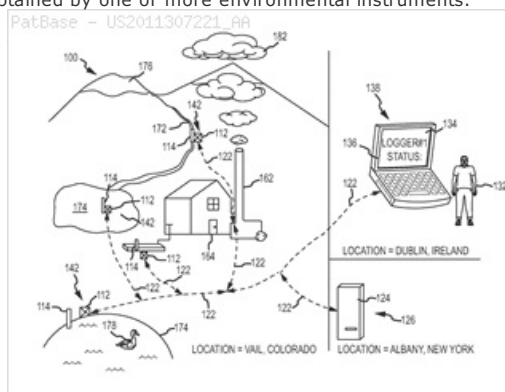
Classifications:

International (IPC 8-9): G01F1/00 G01F15/06 G01F23/00 G05B21/02 G06F17/40 G06F19/00 G06Q50/00 G08B21/10 H04M15/18 (Advanced/Invention)

CPC: G01F15/063 G01N33/1886 G05B21/02 G08B21/10 G08B5/36 G08B25/10

European: G01F15/06B2

US: 702/187 702/187P 702/188 702/188S 702/45 702/45S 702/55 702/55S



Family:

Publication number	Publication date	Application number	Application date
DE602011040462 D1	20170921	DE201160040462T	20110607
EP2580731 A2	20130417	EP20110792029	20110607
EP2580731 A4	20151125	EP20110792029	20110607
EP2580731 B1	20170809	EP20110792029	20110607
US2011307221 AA	20111215	US20110154531	20110607
US8949075 BB	20150203	US20110154531	20110607
WO11154898 A2	20111215	WO20111B52479	20110607
WO11154898 A3	20120405	WO20111B52479	20110607

Priority:

US20100397362P 20100610 EP20110792029 20110607 US20110154531 20110607
WO20111B52479 20110607

Probable Assignee: HACH CO

Assignee(s): (std): HACH CO ; SORTUR NARASIMHACHAR ; HIGGINS TIMOTHY ALLEN ; HIGGINS TIMOTHY ALAN

Assignee(s): HACH CO LOVELAND ; HACH COMPANY

Inventor(s): (std): HIGGINS TIMOTHY ALAN ; SORTUR NARASIMHACHAR ; HIGGINS TIMOTHY ALLEN

Agent(s): HERNANDEZ YORCK DIPL ING; SANDRI SANDRO; FERENC AND ASSOCIATES LLC; JAGTIANI AJAY A

Designated states: AE AG AL AM AO AT AU AZ BA BB BE BF BG BH BJ BR BW BY BZ CA CF CG CH CI CL CM CN CO CR CU CY CZ DE DK DM DO DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GT GW HN HR HU ID IE IL IN IS IT JP KE KG KM KN KP KR KZ LA LC LI LK LR LS LT LU LV LY MA MC MD ME MG MK ML MN MR MT MW MX MY MZ NA NE NG NI NL NO NZ OM PE PG PH PL PT RO RS RU SC SD SE SG SI SK SL SM SN ST SV SY SZ TD TG TH TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

Title: PREDICTIVE AND INTERNET-BASED SAMPLER CONTROL

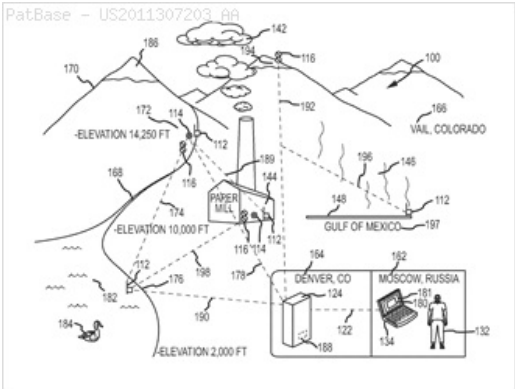
Abstract: Described is a **system** for remotely monitoring water quality at one or more locations via a web-enabled application.

Classifications:

International (IPC 8-9): G01N37/00 G01V9/00 G05B15/02
G06F19/00 G08B21/00 G08C17/02 (Advanced/Invention)

CPC: G05B15/02

US: 340/870.16 702/2 702/84 702/84P



Family:

Publication number	Publication date	Application number	Application date
US2011307203 AA	20111215	US20110154519	20110607
US8886482 BB	20141111	US20110154519	20110607
WO11154899 A2	20111215	WO20111B52480	20110607
WO11154899 A3	20120412	WO20111B52480	20110607

Priority:

US20100397361P 20100610 US20110154519 20110607

Probable Assignee: HACH CO

Assignee(s): (std): ANANTHAPADMANABHAN AJIT KUMAR ; ANTHAPADMANABHAN AJIT KUMAR ; HACH CO ; HIGGINS TIMOTHY ALLEN ; HIGGINS TIMOTHY ALAN

Assignee(s): HACH COMPANY

Inventor(s): (std): ANANTHAPADMANABHAN AJIT KUMAR ; ANTHAPADMANABHAN AJIT KUMAR ; HIGGINS TIMOTHY ALAN ; HIGGINS TIMOTHY ALLEN

Agent(s): FERENCE AND ASSOCIATES LLC; JAGTIANI AJAY A

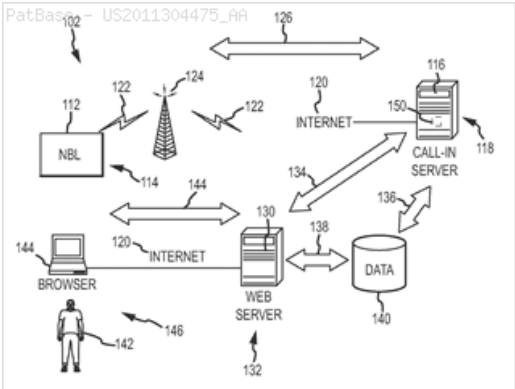
Designated states: AE AG AL AM AO AT AU AZ BA BB BE BF BG BH BJ BR BW BY BZ CA CF CG CH CI CL CM CN CO CR CU CY CZ DE DK DM DO DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GT GW HN HR HU ID IE IL IN IS IT JP KE KG KM KN KP KR KZ LA LC LK LR LS LT LU LV LY MA MC MD ME MG MK ML MN MR MT MW MX MY MZ NA NE NG NI NL NO NZ OM PE PG PH PL PT RO RS RU SC SD SE SG SI SK SL SM SN ST SV SY SZ TD TG TH TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

Title: SERVER MONITORING OF FLOW AND SAMPLING APPARATUS AND/OR LOGGER

Abstract: Described is an apparatus and method employing one or more environmental instruments in communication with a communication server that monitors the operation of the environmental instruments based on a task schedule.

Classifications:

International (IPC 8-9): G08B21/00 G08C17/02 H04Q9/00
H04Q9/02 (Advanced/Invention)
CPC: H04Q9/00 C02F2209/005 C02F2209/008 H04Q2209/43
H04Q2209/86
European: H04Q9/00
US: 1/1 340/870.07 340/870.070P



Family:

Publication number	Publication date	Application number	Application date
US2011304475 AA	20111215	US20110154545	20110607
US9100728 BB	20150804	US20110154545	20110607
WO11154900 A2	20111215	WO2011B52481	20110607
WO11154900 A3	20120412	WO2011B52481	20110607

Priority:

US20100397363P 20100610 US20110154545 20110607

Probable Assignee: HACH CO

Assignee(s): (std): HIGGINS TIMOTHY ALAN ; HIGGINS TIMOTHY ALLAN ; HIGGINS TIMOTHY ALLEN ; MILLER IV SAMUEL WALLACE KENT ; HACH CO

Assignee(s): HACH COMPANY

Inventor(s): (std): HIGGINS TIMOTHY ALAN ; HIGGINS TIMOTHY ALLAN ; MILLER IV SAMUEL WALLACE KENT ; HIGGINS TIMOTHY ALLEN

Agent(s): FERENGE AND ASSOCIATES LLC ; JAGTIANI AJAY A

Designated states: AE AG AL AM AO AT AU AZ BA BB BE BF BG BH BJ BR BW BY BZ CA CF CG CH CI CL CM CN CO CR CU CY CZ DE DK DM DO DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GT GW HN HR HU ID IE IL IN IS IT JP KE KG KM KN KP KR KZ LA LC LK LR LS LT LU LV LY MA MC MD ME MG MK ML MN MR MT MW MX MY MZ NA NE NG NI NL NO NZ OM PE PG PH PL PT RO RS RU SC SD SE SG SI SK SL SM SN ST SV SY SZ TD TG TH TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

Title: **SYSTEM** AND METHOD FOR SERVER BASED CONTROL

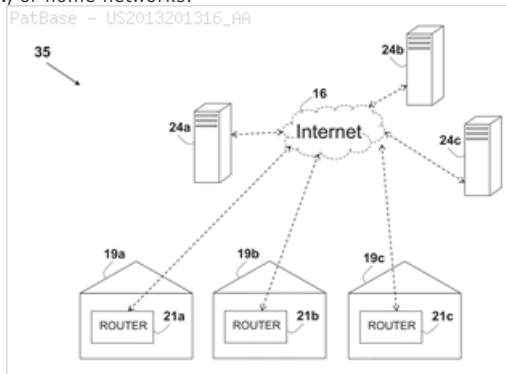
Abstract: A **system** and method in a building or vehicle for an actuator operation in response to a **sensor** according to a control logic, the **system** comprising a router or a gateway communicating with a device associated with the **sensor** and a device associated with the actuator over in-building or in-vehicle networks, and an external Internet-connected control server associated with the control logic implementing a PID closed linear control loop and communicating with the router over external network for controlling the in-building or in-vehicle phenomenon. The **sensor** may be a microphone or a camera, and the **system** may include voice or image processing as part of the control logic. A redundancy is used by using multiple **sensors** or actuators, or by using multiple data paths over the building or vehicle internal or external communication. The networks may be wired or wireless, and may be BAN, PAN, LAN, WAN, or home networks.

Classifications:

International (IPC 8-9): H04L29/08 (Advanced/Invention);
B60K31/00 B60K31/18 G01C21/00 G07C5/00
G08G1/00 (Advanced/Non-invention)

CPC: H04L67/12 B60K31/00 B60K31/18 B60Y2200/11 B60Y2200/12
B60Y2200/126 B60Y2200/13 B60Y2200/30 B60Y2200/40
B60Y2200/50 B60Y2200/90 G01C21/00 G06Q2240/00 G07C5/008
G08G1/00

US: 348/143 348/77 370/276 700/22 700/28 701/2 701/31.4 701/48
709/218



Family:

Publication number	Publication date	Application number	Application date
US2013201316 AA	20130808	US20130733634	20130103
US2017078400 AA	20170316	US20160361434	20161127
US2017331899 AA	20171116	US20170657163	20170723
US2018034912 AA	20180201	US20170716881	20170927
US2018124181 AA	20180503	US20170832787	20171206

Priority:

US20120584500P 20120109	US20120620129P 20120404	US20120637030P 20120423
US20120647034P 20120515	US20130733634 20130103	US20160361434 20161127
US20170657163 20170723	US20170716881 20170927	US20170832787 20171206

Probable Assignee:

MAY PATENTS LTD

Assignee(s): (std):

MAY PATENTS LTD

Inventor(s): (std):

BINDER YEHUDA ; MAYTAL BENJAMIN

Title: WATER DAMAGE PREVENTION **SYSTEM**

Abstract: The present invention is a water damage prevention **system** that has a residential or industrial/commercial facility water supply interruption **system**. The **system** is comprised of a remotely controllable base station with shut-off/on mechanism that is in wireless or wired communication with a convenient controller. The base station with shut-off/on mechanism is interposed within a water line from a water main to the living or operating quarters portion of a residential or a industrial/commercial facility or building, such that activation of the base station with shut-off/on valve operates to prevent flow of water from the water main to the living quarters when the residential home or industrial/commercial facility or building is vacated or unsupervised. In this manner, damage to the living quarters or the industrial/commercial facility or building from failure of water pipes running through the living or working quarters is prevented during times that the shut-off mechanism is activated.

Classifications:

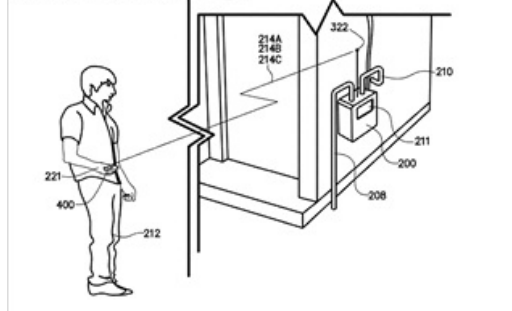
International (IPC 8-9): E03B7/07 E03B7/09 E03B7/12 F16K31/02 F16K31/05 G01D4/00 G01F1/00 G01F15/06 G01F15/075 G01M3/00 G06Q50/06 G08B21/18 H04M1/725 H04W4/02

H04W76/02 (Advanced/Invention);
G01F1/10 G01F1/32 G01F1/58 G01F1/66 G01F1/68 G01F1/84
H04W84/18 (Advanced/Non-invention)

CPC: F16K31/02 F16K31/05 G01M3/00 G06Q50/06 H04M1/72533 G08B21/18 E03B7/12 E03B7/071 Y10T137/8158 Y10T137/86389 H04W4/021 G01F1/10 G01F1/3209 G01F1/58 G01F1/66 G01F1/68 G01F1/84 G01F15/066 G01F15/0755 H04W84/18 Y10T137/86397 Y02A20/15 Y02A20/218 Y02A20/16

US: 1/1 137/551 137/59 137/624.11 340/605 73/198 73/861

PatBase - US2014238511_AA

**Family:**

Publication number	Publication date	Application number	Application date
US2014238511 AA	20140828	US20130776963	20130226
US2015204701 AA	20150723	US20140561271	20141205
US2016076909 AA	20160317	US20150596460	20150114
US2016163177 AA	20160609	US20160016178	20160204
US9297150 BB	20160329	US20130776963	20130226
US9494480 BB	20161115	US20140561271	20141205
US9749792 BB	20170829	US20150596460	20150114

Priority:

US20070877860	20071004	US20070877860	20071024	US20090539150	20090811
US20100530150	20100615	US20100877094	20100907	US20110986341	20110108
US20110216497	20110824	US20110216521	20110824	US20120541819	20120705
US20120729653P	20121126	US20130776963	20130226	US20140561271	20141205
US20140095024P	20141221	US20150596460	20150114	US20160016178	20160204

Probable Assignee:

KLICPERA MICHAEL EDWARD

Assignee(s): (std):

KLICPERA MICHAEL EDWARD

Inventor(s): (std):

KLICPERA MICHAEL EDWARD

Agent(s):

MICHAEL EDWARD

Title: SHARING VIDEO FOOTAGE FROM AUDIO/VIDEO RECORDING AND COMMUNICATION DEVICES

Abstract: Sharing video footage recorded by audio/video (A/V) recording and communication devices, such as video doorbells and security cameras. When an A/V recording and communication device records video footage of suspicious activity, or even criminal activity, a user viewing the footage may alert his or her neighbors by sharing the video. In various embodiments, the user may share the video with anyone of the user's choosing, including neighbors, friends, and family.

Classifications:

International (IPC 8-9): E05B73/00 G06F15/16 G06F17/27
G06F17/28 G06F17/30 G06F3/0482 G06F3/0484 G06F3/0488
G06K19/07 G06K9/00 G06K9/20 G06K9/46 G06Q10/08 G06T7/00
G06T7/292 G06T7/70 G08B13/14 G08B13/19 G08B13/196
G08B13/24 G08B21/24 G08B25/00 G08B25/08 G08B25/14
G08B27/00 G08B3/10 G08B5/22 G08B5/36 G08G1/017 G08G1/054
G09F13/00 G09F13/04 G09F27/00 G10L25/57 G11B27/10 H04L12/28
H04L12/58 H04L29/06 H04M1/02 H04M1/725 H04M11/02 H04M11/10
H04N21/235 H04N21/239 H04N21/258 H04N21/2743 H04N21/442
H04N21/84 H04N5/225 H04N5/232 H04N5/33 H04N5/77 H04N5/91
H04N7/14 H04N7/15 H04N7/18 (Advanced/Invention);
H04L29/08 (Advanced/Non-invention)

IPC: H04L65/1069 H04L65/4076 H04L12/2825 H04M11/10

G08B13/19656 H04N5/23241 G08B13/19608 G08B13/19636 G08B13/19645 H04N5/33 G08B25/00 E05B73/0023
G08B13/2417 G06F17/3082 H04N21/84 H04N21/2743 H04N21/25841 G11B27/10 H04N21/2353 H04N21/2393 H04M11/025
H04M1/0291 H04M1/7253 H04N21/4424 G06K9/00771 G06K9/2018 H04N5/77 H04N5/91 H04M1/72536 H04N7/147
G08G1/054 H04L51/32 G08B5/36 G08B5/223 G08G1/0175 G06F17/28 G06K9/00288 G06F3/0482 G06F3/04842 G06F3/0488
H04L67/12 G08B13/19613 G08B13/19663 G08B13/1966 G08B13/19641 H04L12/1895 H04N5/23219 H04N5/23296
G06K9/00295 G06K9/00234 H04N5/2259 H04N5/23238 G08B13/19619 G08B13/19628 G09F27/004 G09F13/005 G09F13/0413
G10L25/57 G06T7/0002 G06T2207/30196 G08B13/19615 G08B13/19606 G08B13/19658 G08B13/19697 H04L67/26
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G06F17/30253 G08B3/10 G08B25/009 G08B27/003 H04N7/188 H04N5/2258 G08B13/19671 G08B13/19682 G08B13/19695
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G06F17/2785 G08B3/1016 G08B13/196 G06T7/292 G06T7/70 G06T2207/30232 G08B27/005 G06T2207/10016 G08B27/001
H04N7/181 G06T2207/10004



Family:

Publication number	Publication date	Application number	Application date
US2017251035 AA	20170831	US20170431275	20170213
US2017251173 AA	20170831	US20170431607	20170213
US2017251182 AA	20170831	US20170480214	20170405
US2017272269 AA	20170921	US20170614609	20170606
US2017280112 AA	20170928	US20170588412	20170505
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US2017301200 AA	20171019	US20170640446	20170630
US2017322942 AA	20171109	US20170655734	20170720
US2018027102 AA	20180125	US20170721549	20170929
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US2018053407 AA	20180222	US20170679135	20170816
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US2018082554 AA	20180322	US20170711088	20170921
US2018091730 AA	20180329	US20170824379	20171128
US2018103200 AA	20180412	US20170724170	20171003
US2018114420 AA	20180426	US20170793997	20171026
US2018146169 AA	20180524	US20170857537	20171228
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WO18035274 A2	20180222	WO2017US47236	20170816
WO18035274 A3	20180329	WO2017US47236	20170816
WO18057693 A1	20180329	WO2017US52643	20170921
WO18081327 A1	20180503	WO2017US58382	20171026

Priority:

US20160300547P	20160226	US20160376826P	20160818	US20160397626P	20160921
US20160413252P	20161026	US20170431275	20170213	US20170431607	20170213
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US20170625271	20170616	US20170640446	20170630	US20170655734	20170720
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US20170721549	20170929	US20170724170	20171003	US20170728499	20171010
US20170793997	20171026	US20170824379	20171128	US20170857537	20171228
US20180904398	20180225	US20180904403	20180225	US20180904399	20180225
US20180925637	20180319	US20180926496	20180320	US20180948772	20180409

Probable Assignee: BOT HOME AUTOMATION INC

Assignee(s): (std): BOT HOME AUTOMATION INC ; RING INC ; RNG INC

Assignee(s): AMAZON TECHNOLOGIES INC

Inventor(s): (std): BRACY HUNTER ; CZIMENT AUGUST ; HARPOLE AARON ; DUDA AMANDA M ; GILBOA AVIV ; GRIMES JOHN ; SIMINOFF JAMES ; MODESTINE JOHN ; LEMBERGER ELLIOTT ; JACOBSON ALEX ; PARK KEVIN ; RUSSELL STEPHEN GRANT ; NIXON QUINTON CHOICE ; ROTH JOSHUA ; SOMMERLATT DARRELL ; ZAVALA JEFF ; TROUGHTON MARK ; SMNOFF JAMES

Agent(s): CHONG IP LAW LLP; CHONG EUGENE K

Designated states: AE AG AL AM AO AT AU AZ BA BB BE BF BG BH BJ BN BR BW BY BZ CA CF CG CH CI CL CM CN CO CR
CU CY CZ DE DJ DK DM DO DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GT GW HN HR HU
ID IE IL IN IR IS IT JO JP KE KG KH KM KN KP KR KW KZ LA LC LK LR LS LT LU LV LY MA MC MD ME MG
MK ML MN MR MT MW MX MY MZ NA NE NG NI NL NO NZ OM PA PE PG PH PL PT QA RO RS RU RW SA SC
SD SE SG SI SK SL SM SN ST SV SY SZ TD TG TH TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

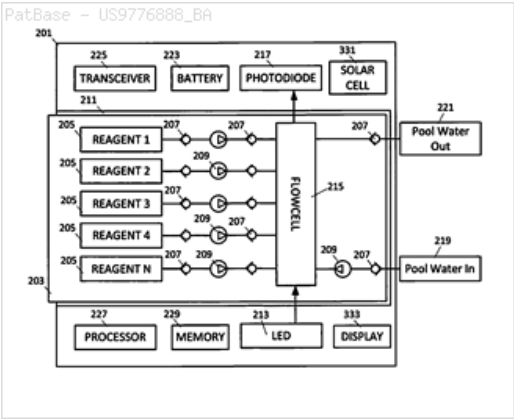
Title: WATER MONITORING DEVICE AND METHOD

Abstract: A water monitoring device monitors and maintains swimming pool chemistry. The device includes **sensors** that detect water chemistry. The water monitoring device can communicate with computers and servers. This **system** can be used to determine if corrections to the water chemistry are required to maintain water sanitation. The device can monitor: pH, air temperature, water temperature, free chlorine levels, oxidation reduction potential, alkalinity, oxygen demand, water movement and velocity, and electrical conductivity.

Classifications:

International (IPC 8-9): C02F1/00 C02F1/66 G01N31/22 G08B21/20 G08B5/22 (Advanced/Invention); C02F103/42 (Advanced/Non-invention)

CPC: C02F1/008 C02F1/66 G01N31/22 G01N31/221 C02F2103/42 C02F2209/006 C02F2209/06 C02F2209/07 C02F2201/009 C02F2209/008 C02F2209/055 C02F2209/29



Family:

Publication number	Publication date	Application number	Application date
US9776888 BA	20171003	US20160988554	20160105

Priority:

US20150099684P 20150105 US20160274737P 20160104 US20160988554 20160105

Probable Assignee: DATA20

Assignee(s): (std): DATA20 ; DATA20

Assignee(s): SUTRO CONNECT INC ; 1164044 BC LTD

Inventor(s): (std): CLAYTON MICHAEL ; GRANO JAKOB ; KURANI RAVI ; PROTERRA DANIEL ; REDFERN ANDREW

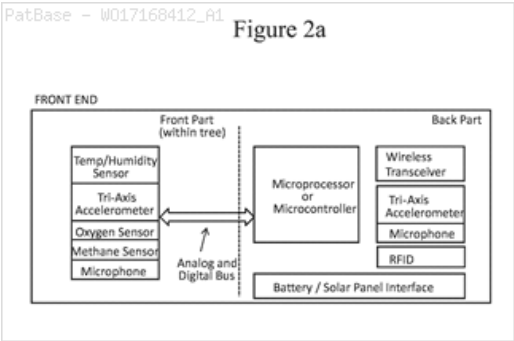
Agent(s): STANIFORD TOMITA LLP

Title: IMPROVED **SYSTEM** AND METHOD FOR DETECTING AGRICULTURAL PESTS

Abstract: A **system** for monitoring for presence of insects in non-hollow trees, the **system** including a structural element configured to be driven into the tree's interior and bearing a vibration **sensor**; and a processor configured to receive data recorded by the **sensor**, to detect presence of insects in the tree's interior by analyzing said data, and to generate alerts accordingly.

Classifications:

International (IPC 8-9): A01M1/00 G01N29/14 G05B19/418
G08C17/02 (Advanced/Invention)
CPC: G08C17/02 G01N29/4427 G01N2291/02466 G01N29/14
A01M1/026



Family:

Publication number	Publication date	Application number	Application date
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