

Title: SYSTEMS AND METHODS FOR PROVIDING INTEROPERABILITY AMONG HEALTHCARE DEVICES

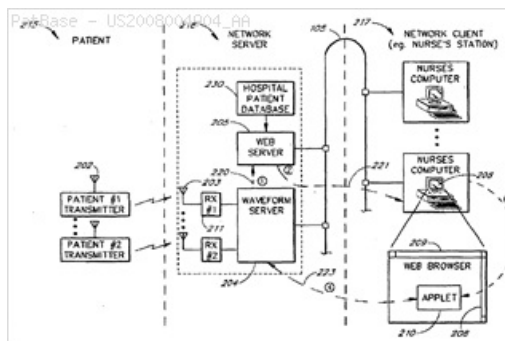
Abstract: A medical system includes a network; one or more medical data collection appliances coupled to the network, each appliance transmitting data conforming to an interoperable format; and a server coupled to the network to store data for each individual in accordance with the interoperable format.

Classifications:

International (IPC 8-9): A61B5/00 A61B5/0205 A61B5/0404 A61B5/0492 G06F19/00 G06F7/00 G06Q10/00 G06Q50/00 G06Q50/22 G08B1/08 G08B5/22 (Advanced/Invention); A61B5/021 A61B5/024 A61B5/0476 A61B5/0496 A61B5/053 A61B5/08 A61B5/11 A61B5/113 A61B5/145 A61B7/00 A61B8/00 A61B8/06 A61B8/08 (Advanced/Non-invention); A61B5/00 G06F7/00 G06Q10/00 G08B1/00 G08B5/22 (Core/Invention)

CPC: A61B5/02055 A61B5/0006 A61B5/0022 A61B5/021 A61B5/02438 A61B5/0404 A61B5/0476 A61B5/0492 A61B5/0496 A61B5/0537 A61B5/0816 A61B5/11 A61B5/1112 A61B5/1117 A61B5/1135 A61B5/145 A61B5/14532 A61B5/4023 A61B5/411 A61B5/4818 A61B5/4839 A61B5/6804 A61B5/681 A61B5/721 A61B5/7214 A61B5/7225 A61B5/7232 A61B5/7257 A61B5/726 A61B5/7267 A61B5/7275 A61B7/003 A61B8/06 A61B8/0808 A61B8/4472 A61B8/56 A61B8/565 A61B2503/08 A61B2560/0214 G06F19/3418 G06Q50/22 G16H40/20 G06F19/00

European: A61B5/00B2 A61B5/00B3B A61B5/00B5F A61B5/0205B A61B5/0404 A61B5/0492 A61B5/11M A61B5/11P2 A61B5/41B A61B5/48C8 A61B5/48J2 A61B5/68B1D A61B5/68B1H A61B5/72F A61B8/56 G06F19/32G G06F19/34C G06Q50/22 K61B5/021 K61B5/024F K61B5/0476 K61B5/0496 K61B5/053J K61B5/08R K61B5/11 K61B5/113B K61B5/145 K61B5/145G K61B5/72B2B K61B5/72B2D K61B5/72K10B K61B5/72K10D K61B5/72M2 K61B7/00D K61B8/06 K61B8/44N8
US: 340/286.07 340/286.070S 340/539.11 340/539.110S 340/539.12 340/539.120S 600/300 600/300S 705/2 705/2P 707/100 707/999.1 707/999.100S

**Family:**

Publication number	Publication date	Application number	Application date
US2008004904 AA	20080103	US20060512630	20060830
US9820658 BB	20171121	US20060512630	20060830

Priority:

US20060818260P 20060630 US20060512630 20060830

Probable Assignee:

TRAN BAO Q

Assignee(s): (std):

TRAN BAO Q

Inventor(s): (std):

TRAN BAO Q

Agent(s):

TRAN AND ASSOCIATES

Title: SYSTEMS, DEVICES, AND METHODS FOR ENVIRONMENTAL MONITORING IN AGRICULTURE

Abstract: Embodiments of the present disclosure relate generally to nutrient monitoring in an agricultural field, and more specifically to devices, systems and methods that provide real time analysis and monitoring of one or more nutrients using ion selective electrodes.

Classifications:

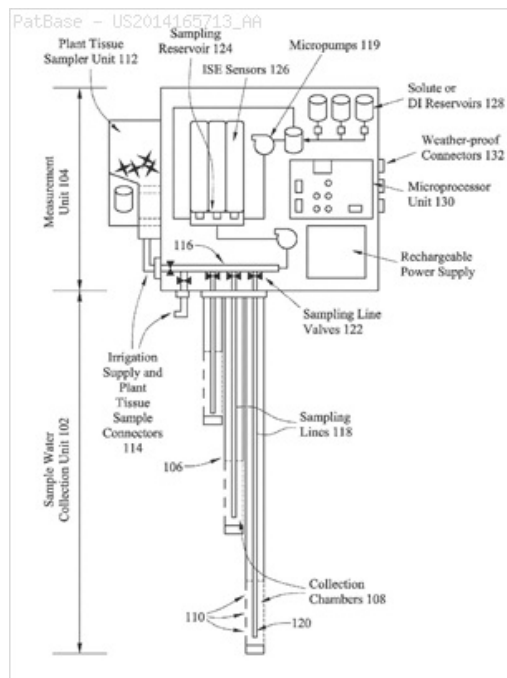
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G01N33/24 G06F11/00 G06F19/00 (Advanced/Invention)

CPC: G01N33/24 A01B79/005 G01N33/0098 A01G22/00

European: A01B79/00P

US: 702/19 73/64.56 73/864



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Publication number	Publication date	Application number	Application date
US2014165713 AA	20140619	US20130017182	20130903
US2014180596 AA	20140626	US20130045593	20131003
WO12122050 A2	20120913	WO2012US27588	20120302
WO12122050 A3	20121101	WO2012US27588	20120302
WO12122050 A8	20121213	WO2012US27588	20120302
WO12139053 A2	20121011	WO2012US32611	20120406
WO12139053 A3	20140424	WO2012US32611	20120406

Priority:

US20110449533P 20110304	US20110449547P 20110304	US20110473002P 20110407
WO2012US27588 20120302	WO2012US32611 20120406	US20130017182 20130903
US20130045593 20131003		

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Assignee(s): JAIN AGRICULTURE SERVICES LLC

Inventor(s): (std): FREY MICHELLE M

Agent(s): STIRRAT MARK 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 QA RO RS RU RW 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: METHODS FOR RAPIDLY IDENTIFYING USEFUL CHEMICALS IN LIQUID SAMPLE

Abstract: A high throughput chemical screening method uses methods of concurrent transport and/or processing to increase throughput. A screener may concurrently retrieve chemicals from an addressable chemical storage module and deliver chemicals to a liquid handling module. The screener may also use one transport lane for moving chemicals away from a storage module, and a second transport lane for moving chemicals toward the storage module.

Classifications:

International (IPC 8-9): A61K45/00 B01J19/00 B01L3/00 B01L3/02 B01L9/00 C08G61/08 C12M1/00 C12M1/34 C12Q1/00 C40B60/14 G01N21/03 G01N21/15 G01N21/62 G01N21/64 G01N33/483 G01N33/52 G01N35/00 G01N35/02 G01N35/04 G01N35/10 G01N37/00 G06F17/00 (Advanced/Invention); A61K45/00 C12M1/00 C40B60/14 G01N21/64 G01N35/00 G01N35/04 G01N37/00 (Advanced/Non-invention); B01J19/00 B01L3/00 B01L9/00 C08G61/00 C12M1/34 C12Q1/00 G01N21/03 G01N21/15 G01N21/64 G01N33/483 G01N33/52 G01N35/00 G01N35/02 G01N35/04 G06F17/00 (Core/Invention); C40B60/14 G01N35/00 G01N35/04 (Core/Non-invention)

International (IPC 1-7): A01N1/02 A61K45/00 B01L3/00 B01L3/02 B01L3/14 B01L9/00 C08G61/08 C12M1/00 C12Q1/00 C12Q1/68 G01N1/10 G01N15/06 G01N21/00 G01N21/03 G01N21/62 G01N21/64 G01N21/76 G01N31/00 G01N33/00 G01N33/48 G01N33/483 G01N33/50 G01N33/52 G01N33/53 G01N33/543 G01N35/00 G01N35/02 G01N35/04 G01N37/00 G06F17/00 G06F19/00 G06F7/00

CPC: B01L3/50855 B01L2300/0654 Y10S435/968 Y10S435/975 Y10S436/80 Y10S436/809 B01L2200/12 G01N2021/0346 B01L2300/021 B01L2300/12 C12M23/12 C12Q1/00 G01N1/30 G01N21/03 G01N21/6428 G01N21/6452 G01N33/5308 G01N33/542 Y10T436/11 Y10T436/25 Y10T436/2575 B01L3/5085 B01J2219/00317 B01J2219/00659 B01J2219/0072 B01L9/52 B01J19/00 B01J19/0046 B01J2219/00011 B01J2219/00315 B01J2219/00328 B01J2219/00691 B01J2219/00695 B01J2219/007 B01J2219/00702 B01J2219/00707 B01L9/523 B01L2300/0829 B01L2300/0893 C40B60/14 G01N35/0099 G01N35/028 G01N35/1002 G01N35/1074 G01N2035/00326 G01N2035/042 G01N2035/0422 G01N2035/0425 Y10T436/113332 Y10T436/114165 Y10T436/110833 Y10T436/114998

European: B01J19/00 B01J19/00C B01L3/00C2D6 B01L3/5085 B01L3/50855 B01L9/00M B01L9/52 B01L9/523 C12M23/12 C12Q1/00 G01N21/64H G01N21/64P2 G01N33/53F G01N33/542 G01N35/02P G01N35/10A G01N35/10M5 L01J219/00A2F L01J219/00C10B L01J219/00C2B4D2 L01J219/00C2B4D2B L01J219/00C2B4H4 L01J219/00C4L12 L01J219/00C6F4 L01J219/00C6J L01J219/00C6N L01J219/00C6P L01J219/00C6P4 L01L200/12 L01L300/02A L01L300/06B6 L01L300/08B12 L01L300/08H L01L300/12 L01L9/523 M40B60/14 S01N1/30 S01N21/03 S01N35/00D9 S01N35/00R S01N35/02P S01N35/04A4A S01N35/04A4B S01N35/04A4C S01N35/10M5

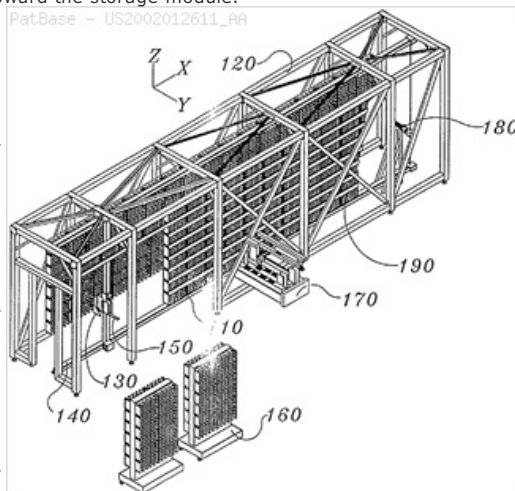
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Designated states: AL AM AT AU AZ BA BB BE BF BG BJ BR BY CA CF CG CH CI CM CN CU CY CZ DE DK EE ES FI FR GA
GB GD GE GH GM GN GR GW HR HU ID IE IL IN IS IT JP KE KG KP KR KZ LC LI LK LR LS LT LU LV MC
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UA UG US UZ VN YU ZW

