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(AN/"Picarro" AND AC/"Santa Clara"): 43 patents.
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	PAT. NO.	Title
1	11,092,493	Cavity enhanced absorption spectroscopy using a piecewise tunable laser and hierarchical wavelength determination
2	11,035,728	Cavity ring-down spectroscopy having interleaved data acquisition for interference mitigation
3	10,962,438	Gas detection systems and methods using measurement position uncertainty representations
4	10,962,437	Aggregate leak indicator display systems and methods
5	10,948,471	Leak detection event aggregation and ranking systems and methods
6	10,877,007	Gas leak detection and event selection based on spatial concentration variability and other event properties
7	10,852,281	Scanned 1-D gas analysis camera having a line pixel weighted for wind speed
8	10,775,262	Gas detection systems and methods using search area indicators
9	10,732,014	Emission quantification using a line scan of gas concentration data
10	10,598,562	Gas detection systems and methods using measurement position uncertainty representations
11	10,466,132	Systems and methods for determining a survey area for gas leak detection
12	10,444,108	Systems and methods for likelihood-based detection of gas leaks using mobile survey equipment
13	10,401,341	Scanned 1-D gas analysis camera having a line pixel weighted for wind speed
14	10,386,258	Systems and methods for detecting changes in emission rates of gas leaks in ensembles
15	10,337,946	Gas Detection systems and methods using search area indicators
16	10,330,555	Systems and methods for determining a survey area for gas leak detection
17	10,161,825	Methods for gas leak detection and localization in populated areas using isotope ratio measurements
18	10,126,200	Systems and methods for likelihood-based mapping of areas surveyed for gas leaks using mobile survey equipment
19	10,113,997	Methods for gas leak detection and localization in populated areas using two or more tracer measurements
20	9,823,231	Systems and methods for assembling a collection of peaks characterizing a gas leak source and selecting representative peaks for display

21 9,778,110 Self-referencing cavity enhanced spectroscopy (SRCES) systems and methods
22 9,739,758 T Methods for gas leak detection and localization in populated areas using isotope ratio measurements
23 9,719,879 T Gas detection systems and methods with search directions
24 9,696,245 T Leak position estimation method using wind direction and correlation measurements at isolated spatial points in a plume
25 9,645,077 T Spectroscopic quantification of extremely rare molecular species in the presence of interfering optical absorption
26 9,645,039 T Survey area indicators for gas leak detection
27 9,618,417 T Methods for gas leak detection and localization in populated areas using isotope ratio measurements
28 9,606,029 T Leak distance estimation method using correlation measurements at isolated spatial points in a plume
29 9,599,597 T Systems and methods for likelihood-based detection of gas leaks using mobile survey equipment
30 9,599,529 T Systems and methods for likelihood-based mapping of areas surveyed for gas leaks using mobile survey equipment
31 9,557,240 T Gas detection systems and methods using search area indicators
32 9,500,556 T Methods for gas leak detection and localization in populated areas using multi-point analysis
33 9,482,591 T Methods for gas leak detection and localization in populated areas using horizontal analysis
34 9,470,517 T Plume estimation using correlation measurements at isolated spatial points
35 9,322,735 T Systems and methods for determining a gas leak detection survey area boundary
36 9,310,346 T Methods for rapid gas sampling with high horizontal spatial resolution in a manner suitable for subsequent constituent gas analysis
37 9,274,031 T Gas analysis system providing simultaneous analysis and multi-point sample acquisition
38 9,267,880 T Ring-down binning in FSR hopping mode
39 9,116,042 T Cavity ring down spectroscopy using measured backward mode data
40 8,982,352 T Regular, stable optical frequency scale for cavity enhanced optical spectroscopy
41 8,537,362 T Cavity ring down spectroscopy using measured backward mode data
42 8,264,688 T Method and apparatus for enhancing the accuracy of CRDS measurements
43 8,181,544 T Liquid sample evaporator for vapor analysis

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