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Carlin et al.

(54) NETWORKED AUDIBLE AND VISUAL ALARM LIGHT SYSTEM AND METHOD WITH VOICE COMMAND CONTROL AND BASE STATION HAVING ALARM FOR SMOKE, CARBON MONOXIDE AND GAS

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(57) ABSTRACT

A networked visual and audible alarm light system and method with voice command control and base station having alarm for smoke, carbon monoxide, and gas provides illuminating LEDs, audible alerts, a base control, and a voice command control. The system detects and alerts to smoke, carbon monoxide, and gas. Multiple light fixtures audibly and visually alert in different colors, patterns, and intensities, dependent on the type of event detected. A network of systems are monitored and controlled from a base station that facilitates communication therebetween. The system provides speech recognition for powering on and off, dimming, brightening, and adjusting the lighting; including presets and emergency situations. The voice recognition command controls lighting choices, and can silence or suspend alarm-state by verbally commanding SHUT OFF. The base station monitors and programs individual LED and detecting devices that create a network within a home or structure to manage lighting and security.

20 Claims, 25 Drawing Sheets

