

INDOOR AIR CLEANING NETWORK MECHANISM SYSTEM

ABSTRACT OF THE DISCLOSURE

An indoor air cleaning system with networking mechanism is provided for detecting and purifying air pollution in indoor field to a level close to zero. Through arranging plural gas detectors, at least one gas molecule controlling hardware apparatus and a networking cloud computing server, and communicating the gas detectors arranged in indoor field and outdoor field and the gas detector installed inside each gas molecule controlling hardware apparatus with the cloud to form an intelligent linking system, the gas guider in the gas molecule controlling hardware apparatus can be enabled in real time for monitoring the air quality of the indoor field anytime and anywhere. Each gas molecule controlling hardware apparatus includes at least one gas guider, at least one filter element and at least one driving controller for detecting, filtering and purifying air pollution through networking control, thereby achieving a cleanness of cleanroom class.

FIG. 1A