

ABSTRACT

Provided is a mobile apparatus, comprising: a radiating unit configured to radiate light; a spectroscope configured to perform spectroscopy of light entered to output a measured value; an identification unit configured to identify a kind of a food product corresponding to the light entered the spectroscope; and a determination unit configured to output information about a characteristic of the food product, by referring to a storage unit configured to store a kind of a food product, information about a characteristic of the food product, and information about light in association with each other, based on the measured value output from the spectroscope and the kind of the food product identified by the identification unit. The mobile apparatus may be a general-purpose information communication terminal configured to fulfill a function corresponding to an installed application.

FIG.1