

NETWORK-BASED AIR-CONDITIONING EQUIPMENT REMOTE MONITORING AND MANAGEMENT SYSTEM

ABSTRACT OF THE DISCLOSURE

A network-based air-conditioning equipment remote monitoring and management
5 system is proposed, which is designed for use with a network system to allow the user to
carry out monitoring and management tasks on one or more remotely-located
air-conditioning equipment systems in a real-time manner via the network system. The
proposed system is characterized by the provision of a user-operated network-based
real-time monitoring and management function for remotely-located air-conditioning
10 equipment, the capability to provide efficient and cost-effective management in the
utilization of air-conditioning equipment for saving energy and cost, and the capability to
provide real-time warning of abnormal operating conditions of the air-conditioning
equipment.

15 [Figure 1]

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