

ABSTRACT OF THE DISCLOSURE

The present invention provides a digital transport system and method applied to warehouse environment providing goods storage for senders and recipients. The system includes connection, setting, receiving, determining, and reporting
5 modules. The connection module connects a warehouse management system of the senders and recipients through an application interface. The setting module is used to set the transport request as direct transport. The receiving module receives a request task from sender's warehouse management
10 system through the application interface. The determining module determines if the request task is direct transport; if it is, a simplified signal is generated. The reporting module, according to the simplified signal, sends the request task and an integrated report command to recipient's warehouse
15 management system through the application interface. The recipient's warehouse management system automatically completes a goods transport report of the request task in the warehouse management system accordingly.

FIG. 1