CLAIMS

[Claim 1]

A transaction support system comprising:

a transaction information processing part configured to communicate with terminals of traders via the Internet;

a generation rule storage part configured to store a correspondence between a data item of order slip data and a data item of delivery slip data; and

a transaction information storage part configured to store the order slip data and the delivery slip data as transaction information, wherein

the transaction information processing part automatically generates delivery slip data from order slip data for a transaction between the traders based on the correspondence stored in the generation rule storage part, and stores the delivery slip data in the transaction information storage part, and

the transaction information processing part uses trader identifiers of a seller and a buyer provided in the automatically generated delivery slip data to automatically generate transaction traceability information for each transaction or for each package of the transaction by associating the trader identifiers of the seller and the buyer with each other, and stores the generated traceability information as the transaction information in the transaction information storage part.

[Claim 2]

The transaction support system according to claim 1, wherein the transaction information processing part generates the delivery slip data based on input information from the terminals, under the condition in which a transfer of ownership of the package for the transaction from the seller to the buyer is detected.

[Claim 3]

The transaction support system according to claim 1, wherein the transaction information processing part records distribution traceability information based on input information from the terminals by recoding arrivals and shipments of the package for the transaction at involved sites into the transaction information storage part in a time-series manner, and thereby records the transaction traceability information and the distribution traceability information separately.

[Claim 4]

The transaction support system according to claim 1, wherein the transaction information processing part receives, from any of the terminals, a reference request accompanied by a code that allows a trader identifier to be identified, reads only the transaction information associated with the trader identifier identified based on the code from the transaction information storage part in response to the reference request, and transmits the read transaction information to the terminal making the reference request.

CLAIMS

[Claim 1]

A transaction support system comprising:

a transaction information processing part configured to communicate with terminals of traders via the Internet;

a generation rule storage part configured to store a correspondence between a data item of order slip data and a data item of delivery slip data; and

a transaction information storage part configured to store the order slip data and the delivery slip data as transaction information, wherein

the transaction information processing part automatically generates delivery slip data from order slip data for a transaction between the traders based on the correspondence stored in the generation rule storage part, and stores the delivery slip data in the transaction information storage part, and

the transaction information processing part uses trader identifiers of a seller and a buyer provided in the automatically generated delivery slip data to automatically generate transaction traceability information for each transaction or for each package of the transaction by associating the trader identifiers of the seller and the buyer with each other, thereby a data length of the transaction traceability information is additionally extended by each transaction, and stores the generated traceability information as the transaction information in the transaction information storage part.

[Claim 2]

The transaction support system according to claim 1, wherein the transaction information processing part generates the delivery slip data based on input information from the terminals, under the condition in which a transfer of ownership of the package for the transaction from the seller to the buyer is detected.

[Claim 3]

The transaction support system according to claim 1, wherein the transaction information processing part records distribution traceability information based on input information from the terminals by recoding arrivals and shipments of the package for the transaction at involved sites into the transaction information storage part in a time-series

manner, and thereby records the transaction traceability information and the distribution traceability information separately.

[Claim 4]

The transaction support system according to claim 1, wherein the transaction information processing part receives, from any of the terminals, a reference request accompanied by a code that allows a trader identifier to be identified, reads only the transaction information associated with the trader identifier identified based on the code from the transaction information storage part in response to the reference request, and transmits the read transaction information to the terminal making the reference request.