

IDENTIFIABLE PHYSICAL FORM, SALES INSTRUMENTS, AND INFORMATION MARKETPLACE FOR COMMODITY TRADES

ABSTRACT

Disclosed herein are systems, methods, and computer program products for communicating a first information node between a seller and a buyer of a production share of verifiable physical goods over a central service layer. A second information node is recorded in the data store covering the verifiable physical goods, wherein the second information node is made by a guarantor in communication with the central service layer. An identifier of the second information node is associated with the first information node over the central service layer. Market information regarding the production share is translated from the first information node and the second information node accessed from the data store using the identifier and integrating the market information regarding the production share into adjusted market information, and the market information regarding the production share and the adjusted market information is transmitted to devices connected over the central service layer.

FIGURE 1