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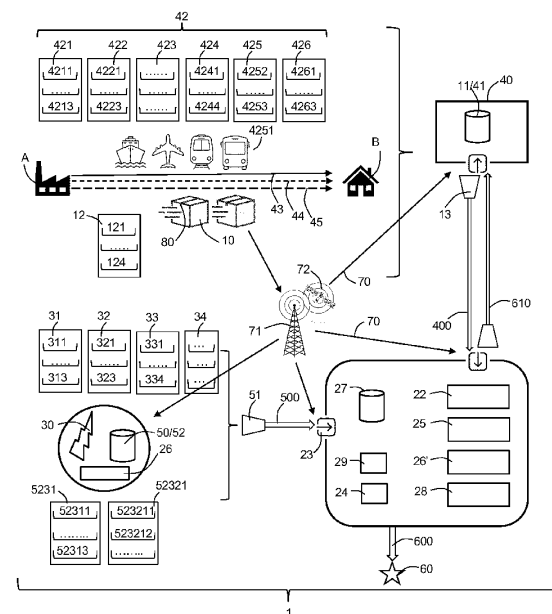
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DE, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IS, IT, LT,(54) Title: DIGITAL SYSTEM FOR FORECASTING A FUTURE DAMAGE OR LOSS IMPACT ON CARGO OR CARGO
LOGISTICS SERVICES AND AUTOMATED ALLOCATING OF A DAMAGE COVER AND METHOD THEREOF

Fig. 2

(57) Abstract: Proposed is a digital system (1) and a method for forecasting and/or allocating risk measures for an occurrence of an impact event causing a physical loss or damage impact on cargo and/or cargo logistics causing a negative impact (30) on the cargo (10) and/or the cargo logistics services. Sets (13) of measurable cargo logistics parameters (11) are captured by the system (1) as logistics input signals (400) from a cargo logistics services database (41) and are transmitted to an allocation structure (22). Each set (13) of measurable cargo logistics parameters (11) at least comprises cargo parameters (12) and/or logistics parameters (42). At least one risk factor (52) indicating a measured negative impact risk for the cargo (10) and/or the cargo logistics services is captured by the system (1) as risk input signals (500). Each of the risk factors (52) at least corresponds to a measured impact strength (31) or impact type (32) of a negative impact (30) on the cargo (10) and/or the cargo logistics services, and/or a quantified damage (33) at the cargo (10) and/or on the cargo logistics services. At least one measurable cargo logistics parameter (11) is assigned a risk factor (52) by the allocation structure (22) that corresponds to a measured value of the measurable cargo logistics parameters (11). An aggregated risk measure (60) for the cargo logistics services is automatically generated by an aggregating structure (25) of the processing unit (20) based on the at least one risk factors (52) allocated to measurable cargo logistics parameters (11) and is provided as output signal (600) by a signal generator (24) to predict an occurrence of a measurable negative impact (30).

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