

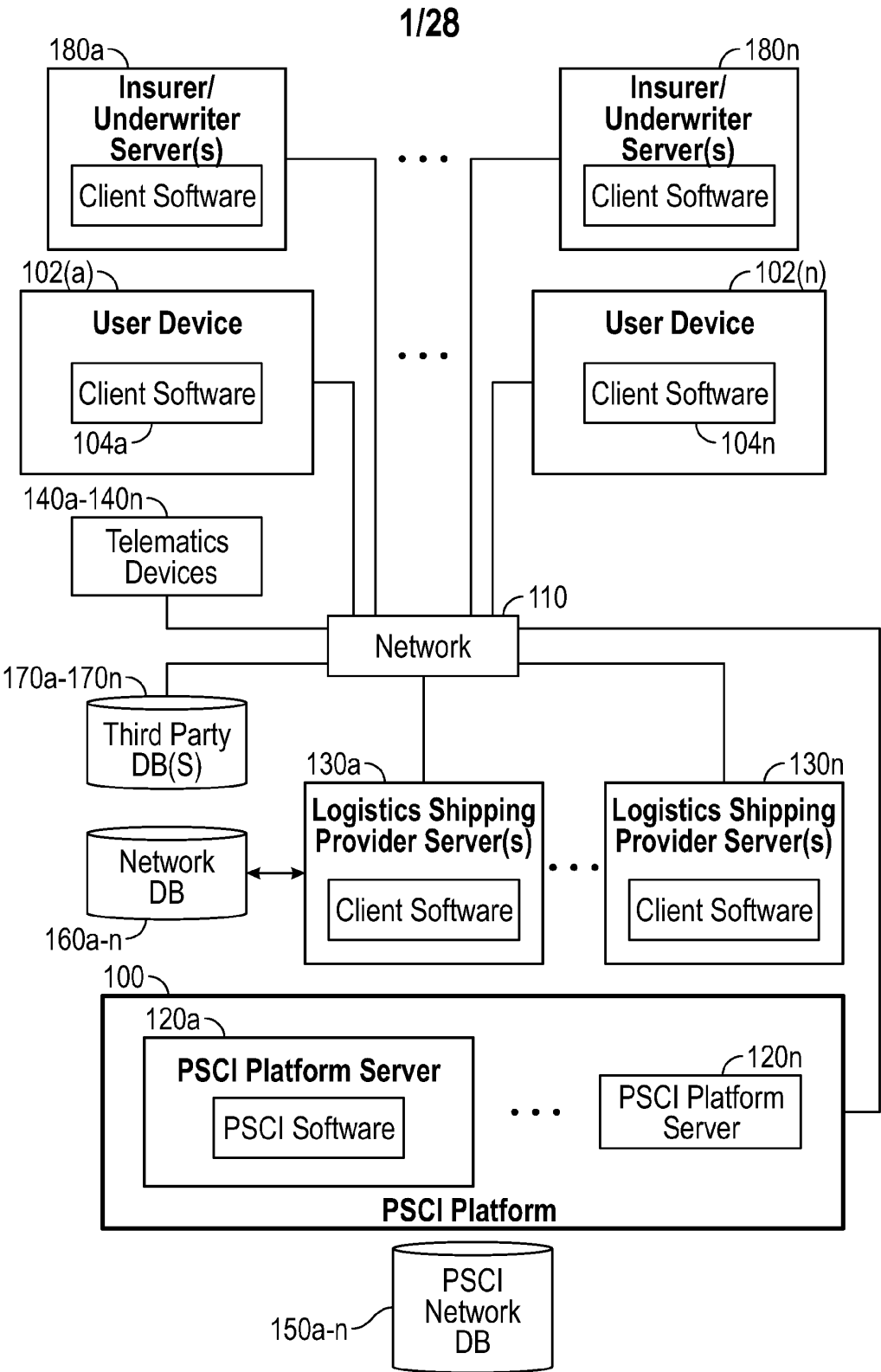


FIG. 1

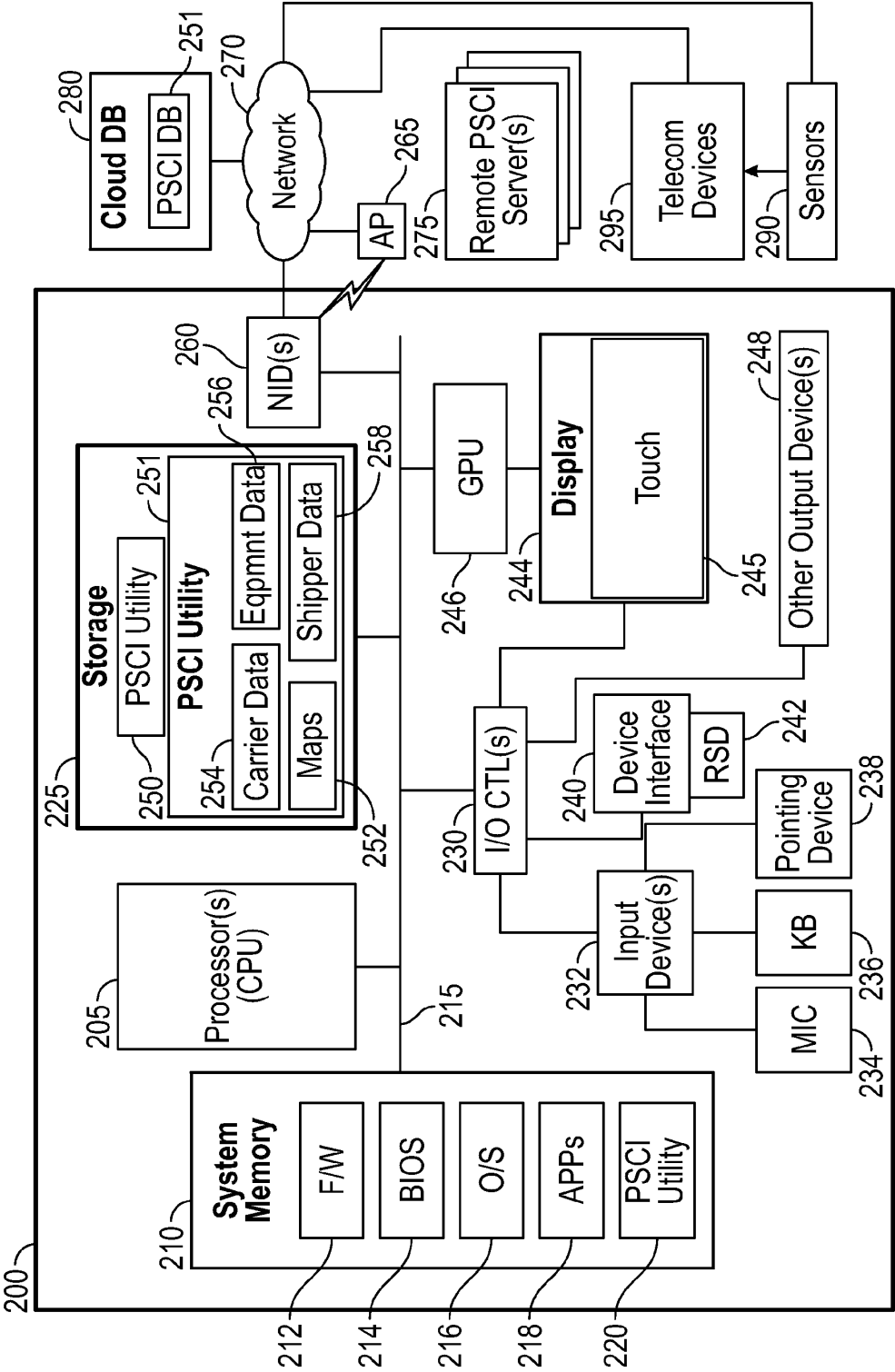


FIG. 2

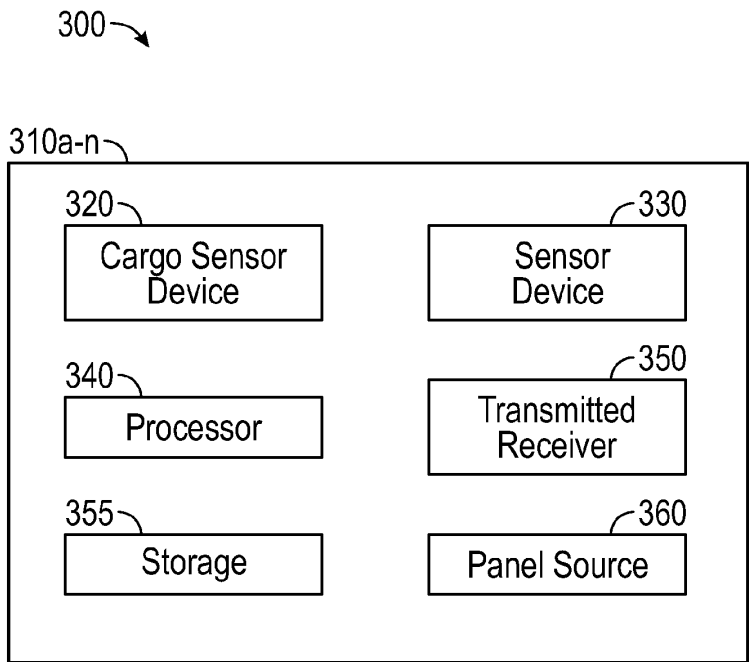


FIG. 3A

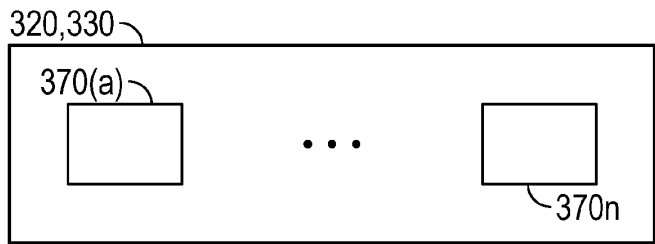


FIG. 3B

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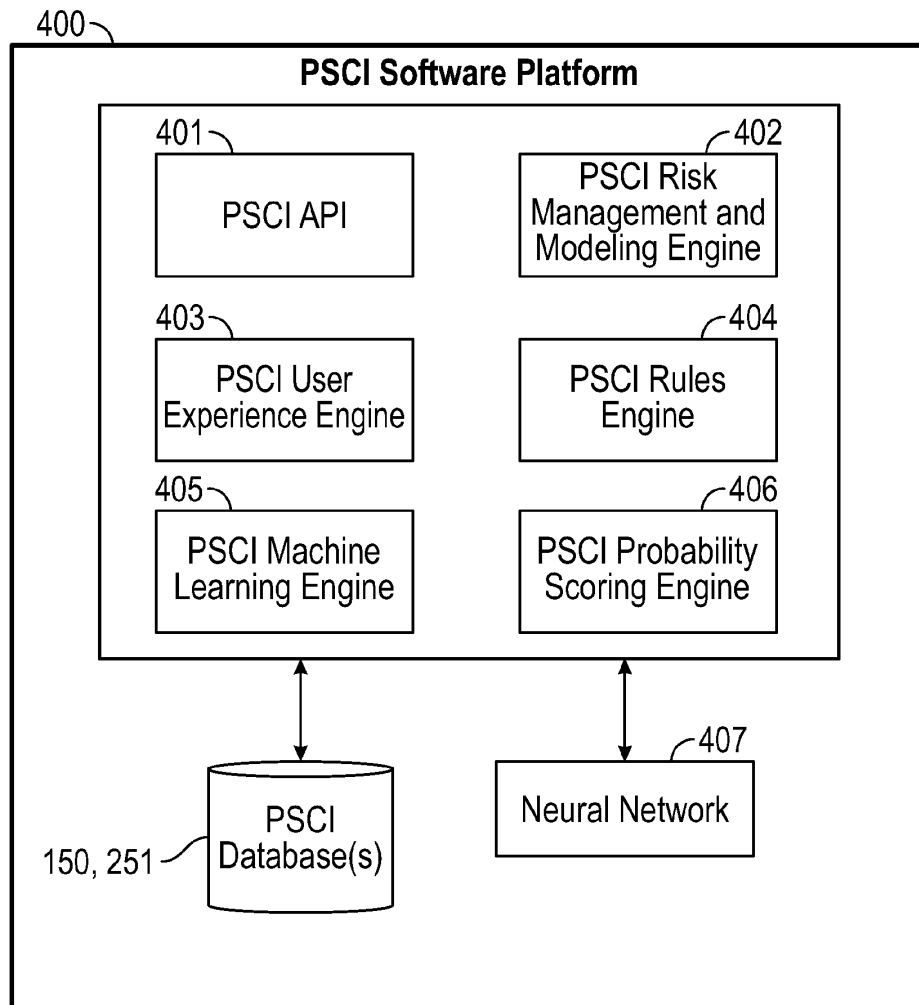


FIG. 4A

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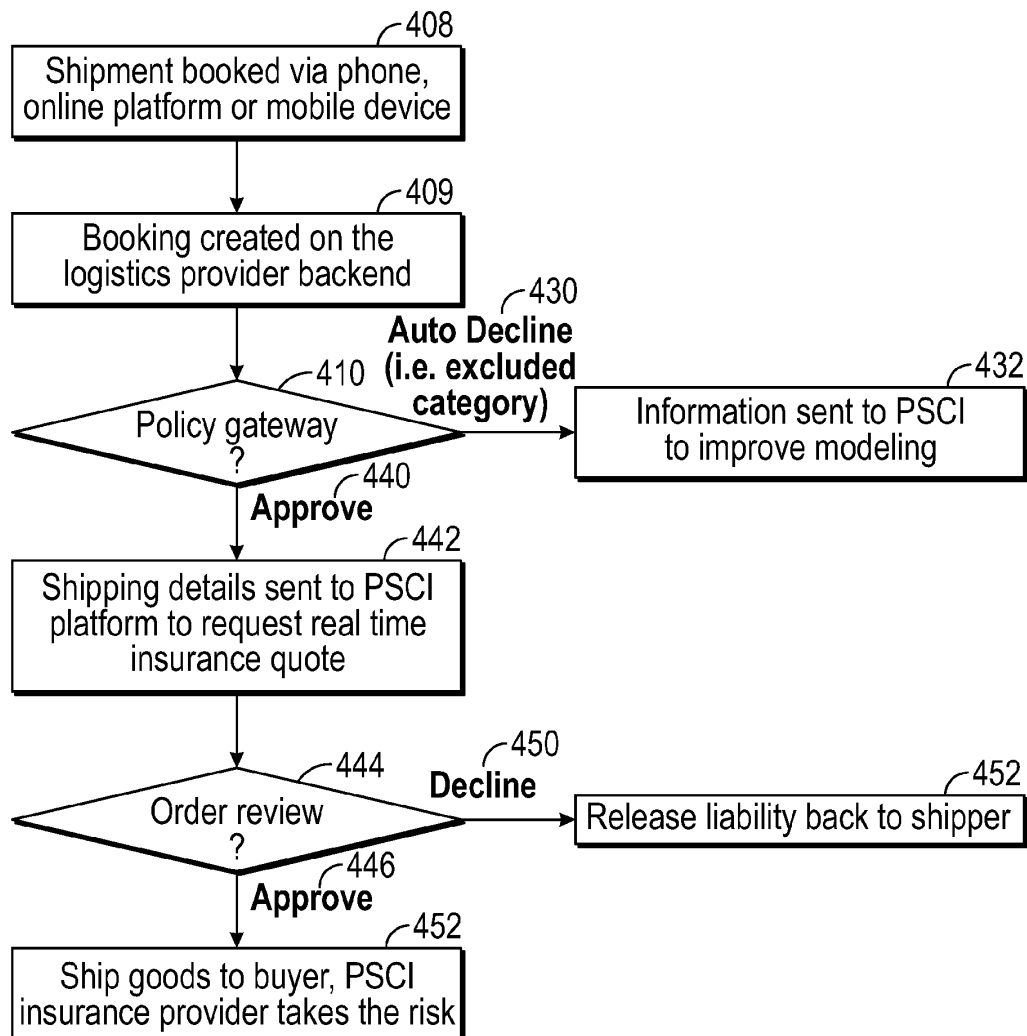


FIG. 4B

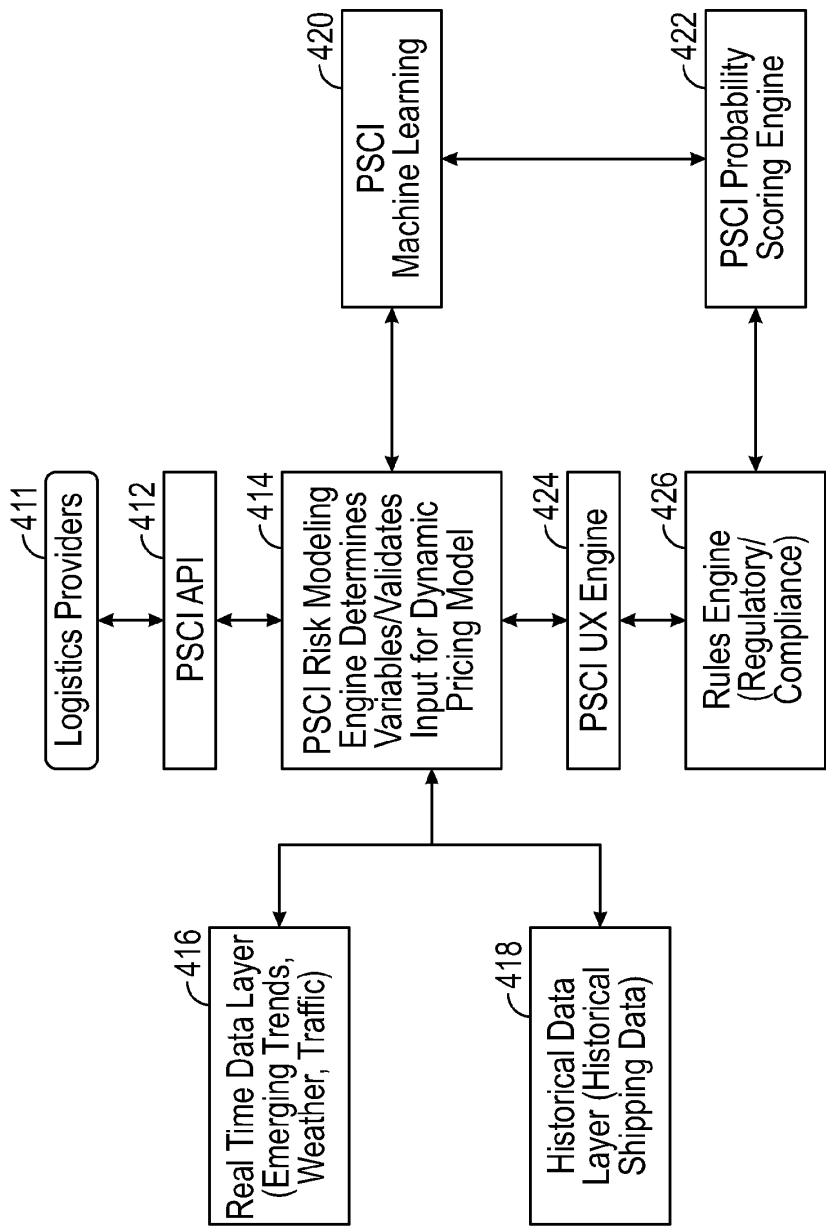


FIG. 4C

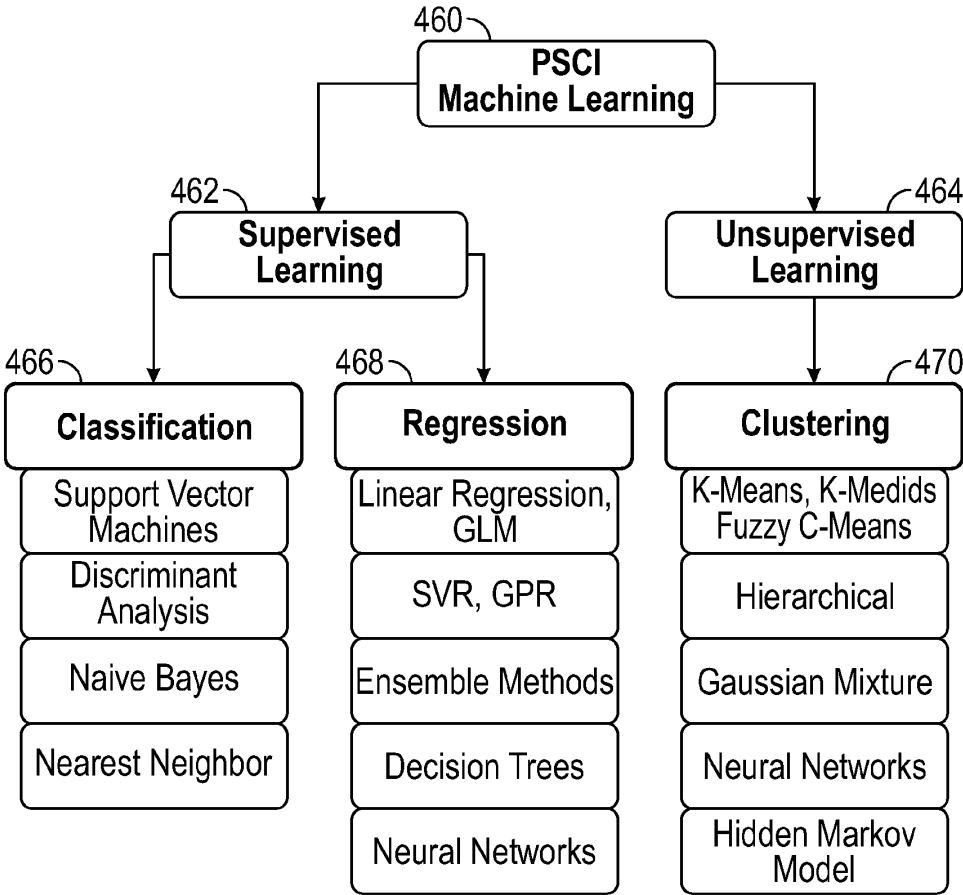


FIG. 4D

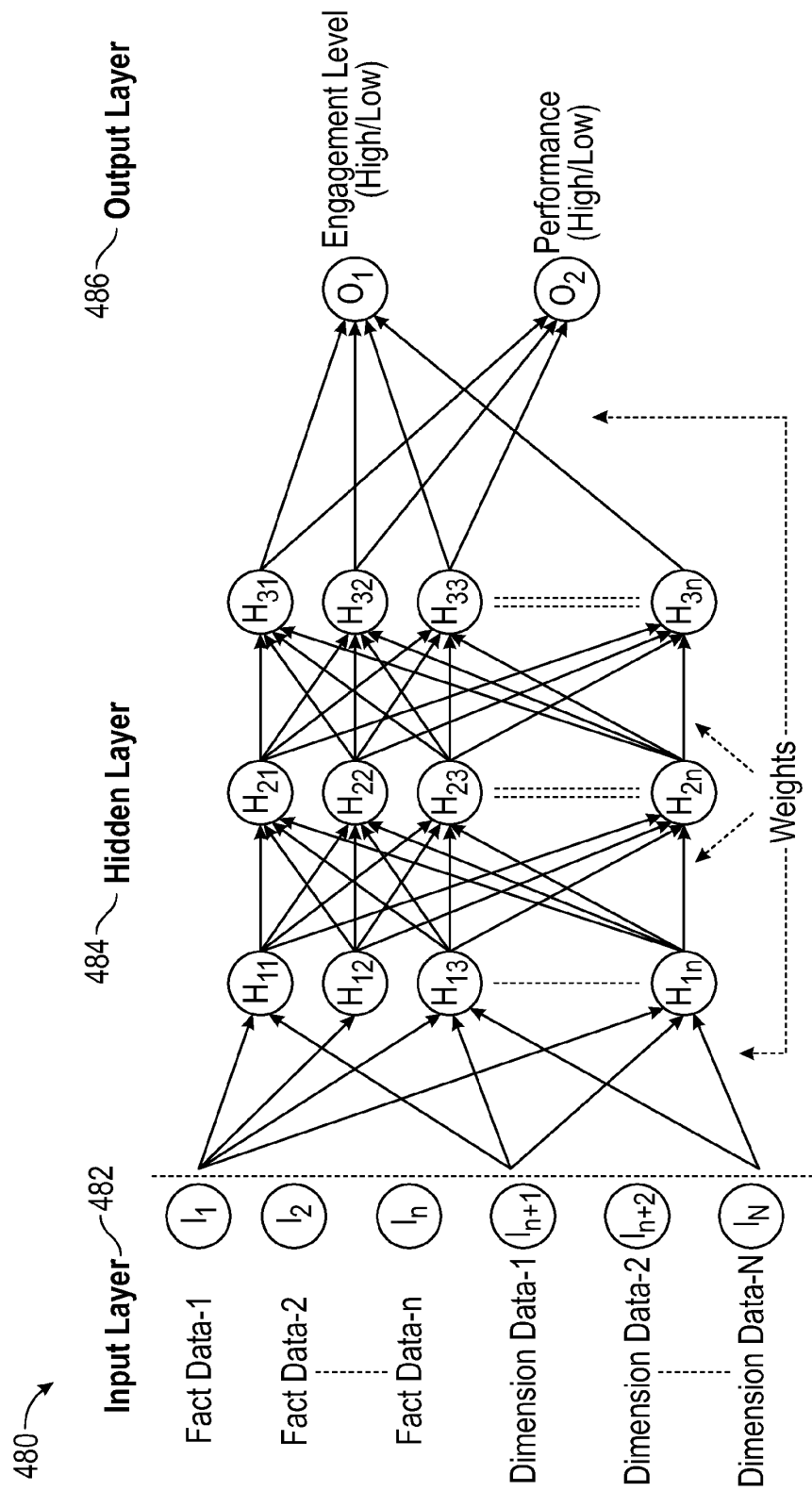


FIG. 4E

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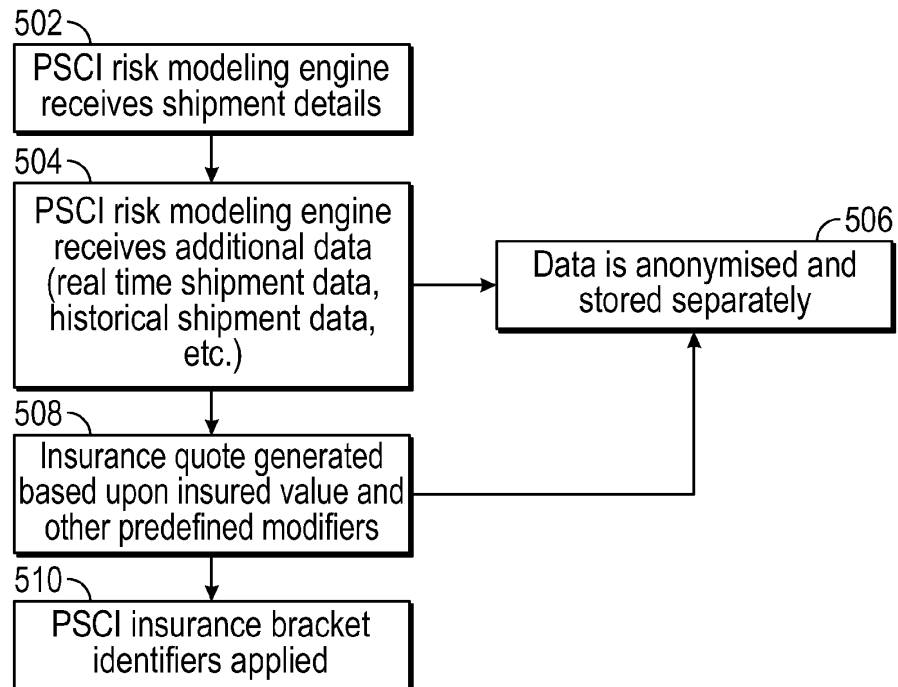


FIG. 4F

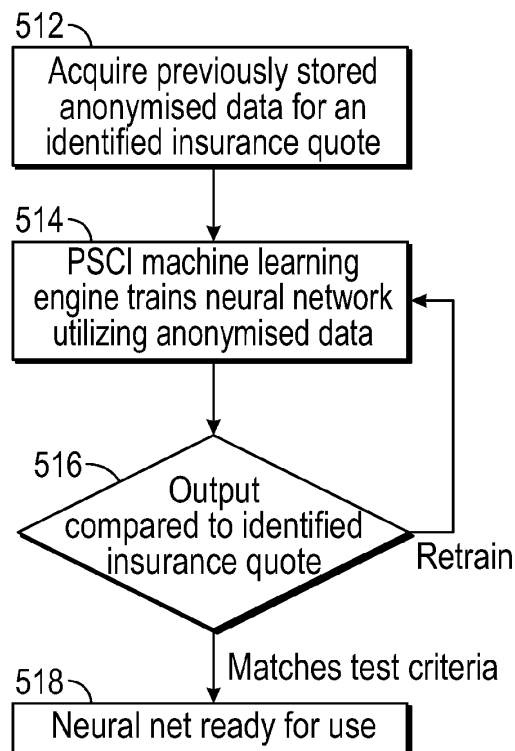


FIG. 4G

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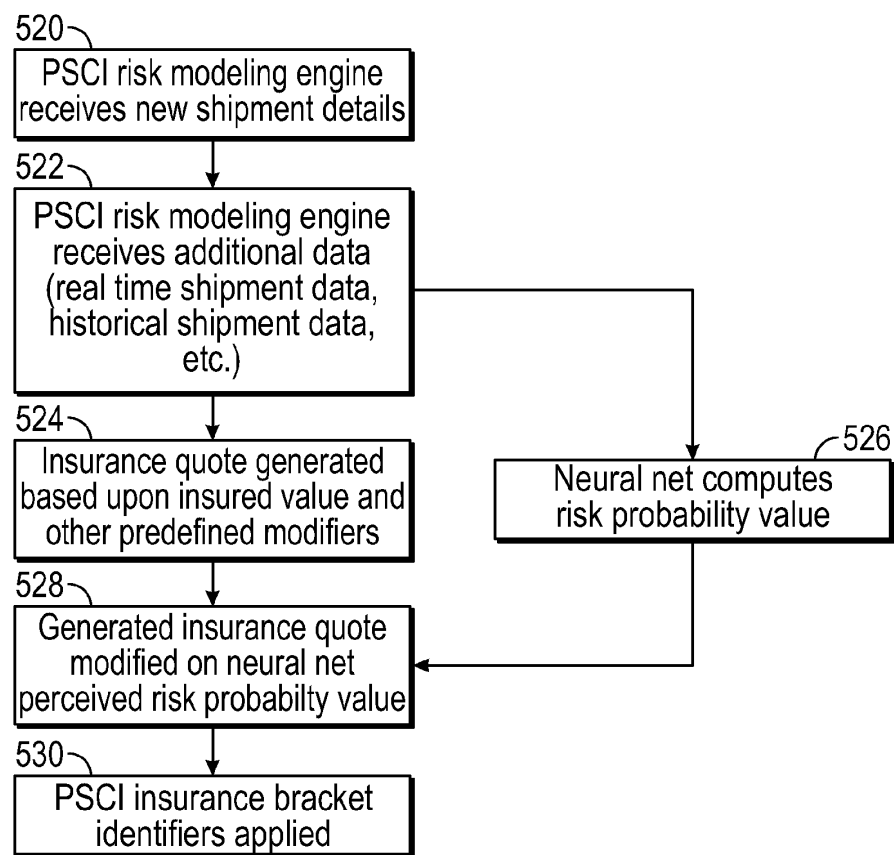


FIG. 4H

11/28**Insurer/Underwriter Commodity Type/Classification List**

Commodity Modifier Reference ID	Type/Classification
-1	Other/Unknown
1	Live Animals
2	Meat And Edible Meat Offal
3	Fish And Crustaceans, Molluscs and Other Aquatic Invertebrates
4	Dairy Produce; Birds' Eggs; Natural Honey; Edible Products of Animal Origin, Not Elsewhere Specified or Included
5	Products of Animal Origin, Not Elsewhere Specified or Included
6	Live Trees And Other Plants; Bulbs, Roots and The Like; Cut Flowers and Ornamental Foliage
7	Edible Vegetables and Certain Roots and Tubers
8	Edible Fruit and Nuts; Peel of Citrus Fruit or Melons
9	Coffee, Tea, Maté And Spices
10	Cereals
11	Products of the Milling Industry; Malt; Starches; Inulin; Wheat Gluten
12	Oil Seeds and Oleaginous Fruits; Miscellaneous Grains, Seeds And Fruit; Industrial or Medicinal Plants; Straw and Fodder
13	Lac; Gums, Resins and Other Vegetable Saps and Extracts
14	Vegetable Plaiting Materials; Vegetable Products Not Elsewhere Specified or Included
15	Animal or Vegetable Fats and Oils and Their Cleavage Products; Prepared Edible Fats; Animal or Vegetable Waxes

FIG. 5A

12/28**Insurer/Underwriter Commodity Type/Classification List Cont'd**

Commodity Modifier Reference ID	Type/Classification
16	Preparations of Meat, of Fish or of Crustaceans, Molluscs or Other Aquatic Invertebrates
17	Sugars and Sugar Confectionery
18	Cocoa and Cocoa Preparations
19	Preparations of Cereals, Flour, Starch or Milk; Pastrycooks' Products
20	Preparations of Vegetables, Fruit, Nuts or Other Parts of Plants
21	Miscellaneous Edible Preparations
22	Beverages, Spirits and Vinegar
23	Residues and Waste From the Food Industries; Prepared Animal Fodder
24	Tobacco and Manufactured Tobacco Substitutes
25	Salt; Sulphur; Earths and Stone; Plastering Materials, Lime and Cement
26	Ores, Slag and Ash
27	Mineral Fuels, Mineral Oils and Products of Their Distillation; Bituminous Substances; Mineral Waxes
28	Inorganic Chemicals; Organic or Inorganic Compounds of Precious Metals, of Rare-earth Metals, of Radioactive Elements or of Isotopes
29	Organic Chemicals
30	Pharmaceutical Products
31	Fertilisers

FIG. 5B

13/28**Insurer/Underwriter Commodity Type/Classification List Cont'd**

Commodity Modifier Reference ID	Type/Classification
32	Tanning or Dyeing Extracts; Tannins and Their Derivatives; Dyes, Pigments And Other Colouring Matter; Paints and Varnishes; Putty And Other Mastics; Inks
33	Essential Oils and Resinoids; Perfumery, Cosmetic or Toilet Preparations
34	Soap, Organic Surface-active Agents, Washing Preparations, Lubricating Preparations, Artificial Waxes, Prepared Waxes, Polishing or Scouring Preparations, Candles and Similar Articles, Modelling Pastes, 'Dental Waxes' and Dental Preparations with A Basis of Plaster
35	Albuminoidal Substances; Modified Starches; Glues; Enzymes
36	Explosives; Pyrotechnic Products; Matches; Pyrophoric Alloys; Certain Combustible Preparations
37	Photographic or Cinematographic Goods
38	Miscellaneous Chemical Products
39	Plastics and Articles Thereof
40	Rubber and Articles Thereof
41	Raw Hides and Skins (Other than Furskins) and Leather
42	Articles of Leather; Saddlery and Harness; Travel Goods, Handbags and Similar Containers; Articles of Animal Gut (Other than Silkworm Gut)
43	Furskins and Artificial Fur; Manufactures Thereof
44	Wood and Articles of Wood; Wood Charcoal

FIG. 5C

14/28**Insurer/Underwriter Commodity Type/Classification List Cont'd**

Commodity Modifier Reference ID	Type/Classification
45	Cork and Articles of Cork
46	Manufactures of Straw, of Esparto or of Other Plaiting Materials; Basketware And Wickerwork
47	Pulp of Wood or of other Fibrous Cellulosic Material; Recovered (Waste and Scrap) Paper or Paperboard
48	Paper and Paperboard; Articles of Paper Pulp, of Paper or of Paperboard
49	Printed Books, Newspapers, Pictures and Other Products of The Printing Industry; Manuscripts, Typescripts and Plans
50	Silk
51	Wool, Fine or Coarse Animal Hair; Horsehair Yarn and Woven Fabric
52	Cotton
53	Other Vegetable Textile Fibres; Paper Yarn and Woven Fabrics of Paper Yarn
54	Man-made Filaments; Strip and the Like of Man-made Textile Materials
55	Man-made Staple Fibres
56	Wadding, Felt and Nonwovens; Special Yarns; Twine, Cordage, Ropes and Cables and Articles Thereof
57	Carpets and Other Textile Floor Coverings
58	Special Woven Fabrics; Tufted Textile Fabrics; Lace; Tapestries; Trimmings; Embroidery
59	Impregnated, Coated, Covered or Laminated Textile Fabrics; Textile Articles of a Kind Suitable For Industrial Use

FIG. 5D

15/28**Insurer/Underwriter Commodity Type/Classification List Cont'd**

Commodity Modifier Reference ID	Type/Classification
60	Knitted or Crocheted Fabrics
61	Articles of Apparel and Clothing Accessories, Knitted or Crocheted
62	Articles of Apparel And Clothing Accessories, Not Knitted or Crocheted
63	Other Made-Up Textile Articles; Sets; Worn Clothing and Worn Textile Articles; Rags
64	Footwear, Gaiters and The Like; Parts of Such Articles
65	Headgear and Parts Thereof
66	Umbrellas, Sun Umbrellas, Walking Sticks, Seat-sticks, Whips, Riding-Crops and Parts Thereof
67	Prepared Feathers and Down and Articles Made of Feathers or of Down; Artificial Flowers; Articles of Human Hair
68	Articles of Stone, Plaster, Cement, Asbestos, Mica or Similar Materials
69	Ceramic Products
70	Glass and Glassware
71	Natural or Cultured Pearls, Precious or Semi-precious Stones, Precious Metals, Metals Clad with Precious Metal, and Articles Thereof; Imitation Jewellery; Coin
72	Iron and Steel
73	Articles of Iron or Steel
74	Copper and Articles Thereof
75	Nickel and Articles Thereof
76	Aluminium and Articles Thereof

FIG. 5E

16/28**Insurer/Underwriter Commodity Type/Classification List Cont'd**

Commodity Modifier Reference ID	Type/Classification
77	--- Not In Use ---
78	Lead and Articles Thereof
79	Zinc and Articles Thereof
80	Tin and Articles Thereof
81	Other Base Metals; Cermets; Articles Thereof
82	Tools, Implements, Cutlery, Spoons and Forks, of Base Metal; Parts Thereof of Base Metal
83	Miscellaneous Articles of Base Metal
84	Nuclear Reactors, Boilers, Machinery and Mechanical Appliances; Parts Thereof
85	Electrical Machinery and Equipment and Parts Thereof; Sound Recorders and Reproducers, Television Image and Sound Recorders and Reproducers, and Parts and Accessories of Such Articles
86	Railway or Tramway Locomotives, Rolling Stock and Parts Thereof; Railway or Tramway Track Fixtures and Fittings and Parts Thereof; Mechanical (Including Electromechanical) Traffic Signalling Equipment of All Kinds
87	Vehicles Other Than Railway or Tramway Rolling Stock, and Parts and Accessories Thereof
88	Aircraft, Spacecraft, and Parts Thereof
89	Ships, Boats and Floating Structures
90	Optical, Photographic, Cinematographic, Measuring, Checking, Precision, Medical or Surgical Instruments and Apparatus; Parts and Accessories Thereof
91	Clocks and Watches and Parts Thereof

FIG. 5F

17/28**Insurer/Underwriter Commodity Type List**

Commodity Modifier Reference ID	Type/Classification
92	Musical Instruments; Parts and Accessories of Such Articles
93	Arms and Ammunition; Parts and Accessories Thereof
94	Furniture; Bedding, Mattresses, Mattress Supports, Cushions and Similar Stuffed Furnishings; Lamps and Lighting Fittings, Not Elsewhere Specified or Included; Illuminated Signs, Illuminated Nameplates and the Like; Prefabricated Buildings
95	Toys, Games and Sports Requisites; Parts and Accessories Thereof
96	Miscellaneous Manufactured Articles
97	Works of Art, Collectors' Pieces and Antiques
98	Complete Industrial Plant
99	Special Combined Nomenclature Codes

FIG. 5G**Insurer/Underwriter Transport Commodity Type/Classification List**

Transport Modifier Reference ID	Type/Classification
-1	Other / Unknown
1	Road
2	Sea
3	Air
4	Rail

FIG. 5H

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PSCI Base Values

Base Price

1.1

Minimum Premium

30

FIG. 5I

Commodity Price Modifiers

Commodity.0

1

Live animals

1

Meat and edible meat offal

1

Fish and crustaceans, molluscs and other aquatic invertebrates

1

Dairy produce; birds' eggs; natural honey; edible products of animal origin, not elsewhere specified or included

1

Product of animal origin, not elsewhere specified or included

1

FIG. 5J

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PSCI Main Menu

 Dashboard

 User Management

 Policies List

 PSCI Modifiers

 Redkik Modifiers

FIG. 6A

User Management

 User Management

Users

Name	Email

<< < 1 > >>

+ Create new user



FIG. 6B

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Policies List

Policies List

+ Create new policy

FIG. 6C

Shipment Details

Start date

End date

Start location

End location

Commodity type

Commodity description

Insured value

\$

Shipment ID

Policy Holder

Organization/Company name

Or

First name

Last name

Email

Street Address

City

State

Postcode

Submit

Cancel

FIG. 6D

Accept Offer?
Do you accept the offer for the following amount? \$XX.XX
Accept Decline

FIG. 6E

Policies			+ Create new policy Q	
Reference	Commodity	Premium	Purchased	
XXX-XX-XXXXX	XX- (Description)	\$XX.XX	XX/XX/XXXX	XX:XX:XX
XXX-XX-XXXXX	XX- (Description)	\$XX.XX	XX/XX/XXXX	XX:XX:XX
XXX-XX-XXXXX	XX- (Description)	\$XX.XX	XX/XX/XXXX	XX:XX:XX
XXX-XX-XXXXX	XX- (Description)	\$XX.XX	XX/XX/XXXX	XX:XX:XX
XXX-XX-XXXXX	XX- (Description)	\$XX.XX	XX/XX/XXXX	XX:XX:XX
XXX-XX-XXXXX	XX- (Description)	\$XX.XX	XX/XX/XXXX	XX:XX:XX
XXX-XX-XXXXX	XX- (Description)	\$XX.XX	XX/XX/XXXX	XX:XX:XX
XXX-XX-XXXXX	XX- (Description)	\$XX.XX	XX/XX/XXXX	XX:XX:XX

FIG. 6F

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Request Format

Field	Type	Description
journeyLegs	array	An Array of journeyLeg objects, describing the different legs of the shipments journey.
-- startTime	datetime	The start date and time of the leg.
-- endTime	datetime	The end date and time of the leg.
-- startLocation	array or string	The starting location of the leg, this can either be supplied as a latitude and longitude pair, or an address.
-- endLocation	array or string	The ending location of the leg, this can either be supplied as a latitude and longitude pair, or an address.
-- transport Types	array	An array of the transport types used on the leg, refer to the transport Ttype list.
-- transport Features	array	An array of any special features for the transport, refer to the transport features list.
commodityType	string	An ID from the commodity list.

FIG. 7A

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Request Format

Field	Type	Description
commodity Description	string	A description of the commodity being insured.
insuredValue	integer	The estimated value of the shipment.
shipmentId	string	Any tracking code available for the shipment.
policyHolder	policyHolder	The details of the customer for the policy.
-- forename	string	The customers forename.
-- surname	string	The customers surname.
-- email	string	An email address for the customer.
-- telephone	string	A telephone number for the customer.
-- address	address	
-- -- street	string	The number and street name.
-- -- locality	string	The city, town, village, post town, or other locality within which the street address may be found.
-- -- region	string	The province, such as a state, county, or canton within which the locality may be found.
-- -- postcode	string	The postal code, post code, zip code or other short code associated with the address by the relevant country's postal system.
-- -- country	string	The country name

FIG. 7A
(Continued)

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Reponse Format

Field	Type	Description
id	string	A unique ID used to reference the quote In further API calls.
accepted	bool	If the quoted risk is accepted or not.
premium	float	If the quote is accepted, this is the total premium.
amendments	array	An array of strings describing steps that can be taken to get a risk accepted or lower premium.

FIG. 7B**Request Format**

Field	Type	Description
id	string	The ID of the quoted risk being purchased

FIG. 7C**Request Format**

Field	Type	Description
from	date	The start date for the export
to	date	The end date for the export

FIG. 7D

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Reponse Format

Field	Type	Description
startTime	datetime	The start date and time of the cover
endTime	datetime	The end date and time of the cover
purchaseTime	datetime	The date and time the policy was purchased
commodityType	integer	An ID from the commodity list
insuredValue	integer	The total insured value of the shipment
travelType	integer	An ID from the travel type list
premium	float	The premium paid to the insurer

FIG. 7E**Request Format**

Field	Type	Description
offerId	string	The ID of the initially purchased offer
shipmentId	string	The shipment ID used in the initial quote
policyNumber	string	The policy number returned from PSCI when policy was purchased
dateTime	datetime	The date & time delivery occurred. this must be an ISO 8601 date time with time zone and be in the past. if omitted "now" is assumed.

FIG. 7F

