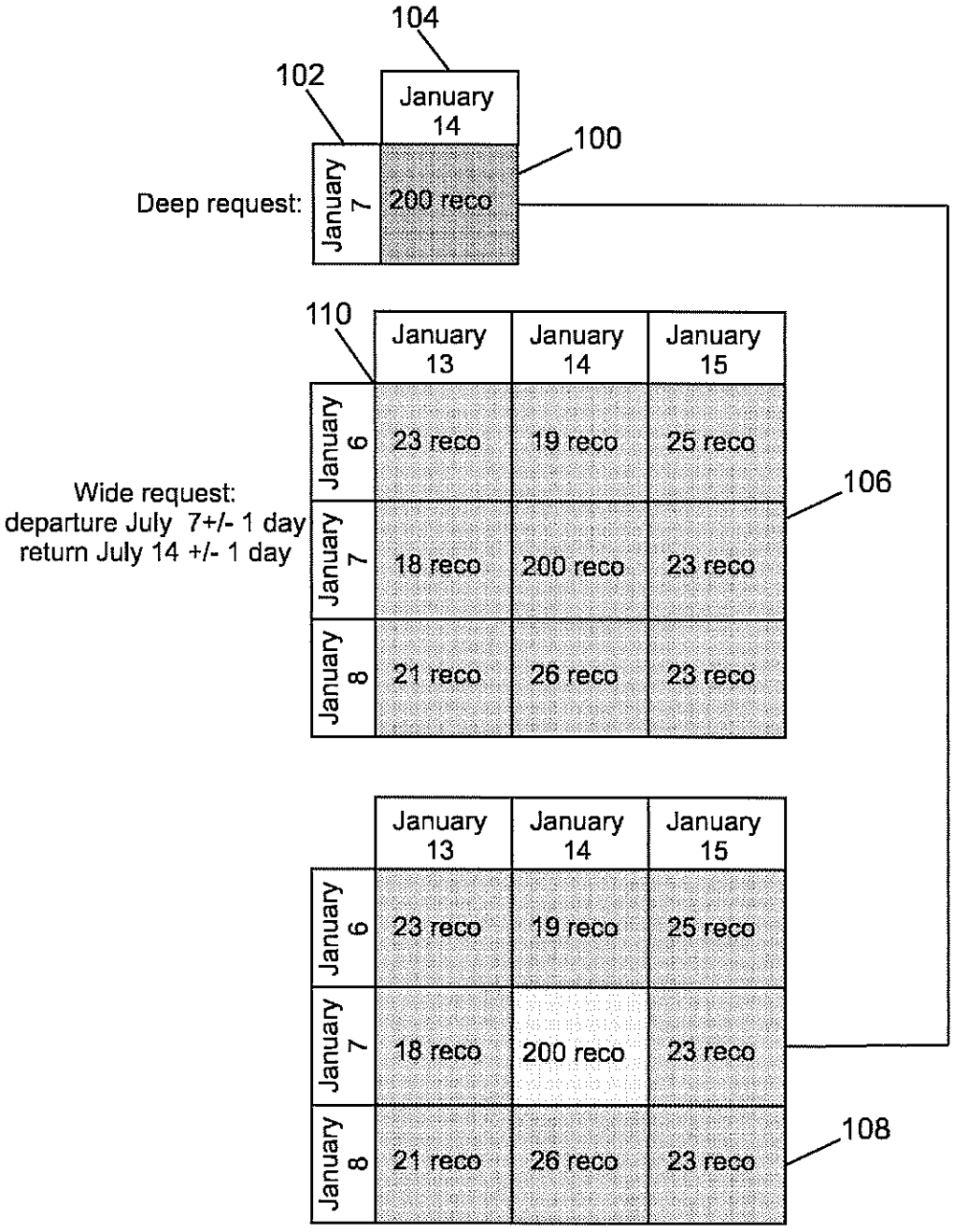

104
102
January 14
100
Deep request:
January 7
200 reco
110
January 13
January 14
January 15
January 6
23 reco
19 reco
25 reco
Wide request:
departure July 7+/- 1 day
return July 14 +/- 1 day
106
January 7
18 reco
200 reco
23 reco
January 8
21 reco
26 reco
23 reco
January 13
January 14
January 15
January 6
23 reco
19 reco
25 reco
January 7
18 reco
200 reco
23 reco
January 8
21 reco
26 reco
23 reco
108

FIG. 1

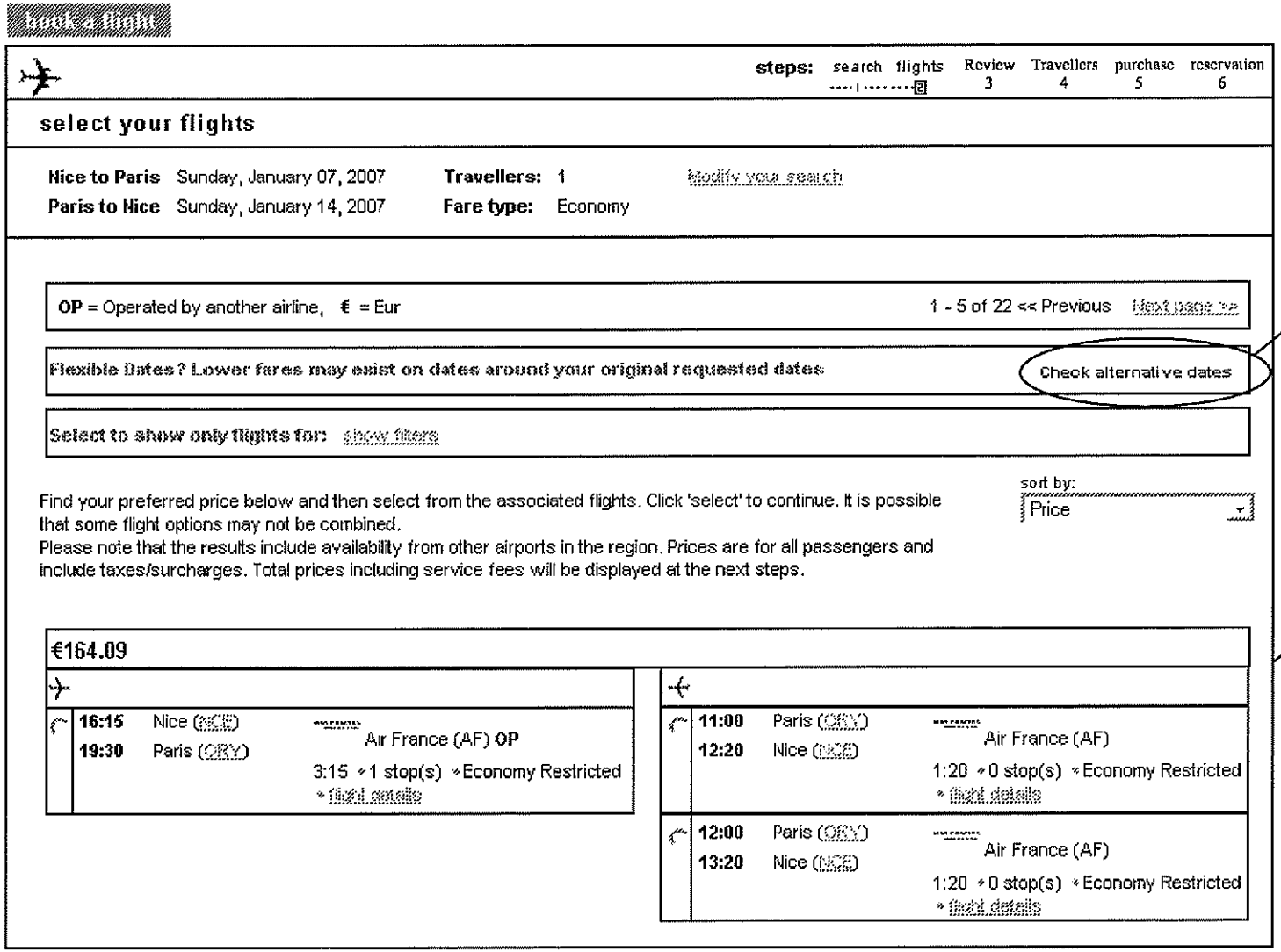

book a flight
steps: search flights 2 Review 3 Travellers 4 purchase 5 reservation 6
select your flights
Nice to Paris Sunday, January 07, 2007
Paris to Nice Sunday, January 14, 2007
Travellers: 1
Fare type: Economy
Modify your search
OP = Operated by another airline, € = Eur
1 - 5 of 22 << Previous Next page >>
Flexible Dates? Lower fares may exist on dates around your original requested dates
Check alternative dates
Select to show only flights for: show filters
sort by:
Price
Find your preferred price below and then select from the associated flights. Click 'select' to continue. It is possible that some flight options may not be combined.
Please note that the results include availability from other airports in the region. Prices are for all passengers and include taxes/surcharges. Total prices including service fees will be displayed at the next steps.
€164.09
16:15 Nice (NCE)
19:30 Paris (ORY)
Air France (AF) OP
3:15 1 stop(s) Economy Restricted
flight details
11:00 Paris (ORY)
12:20 Nice (NCE)
Air France (AF)
1:20 0 stop(s) Economy Restricted
flight details
12:00 Paris (ORY)
13:20 Nice (NCE)
Air France (AF)
1:20 0 stop(s) Economy Restricted
flight details
202
200

FIG. 2

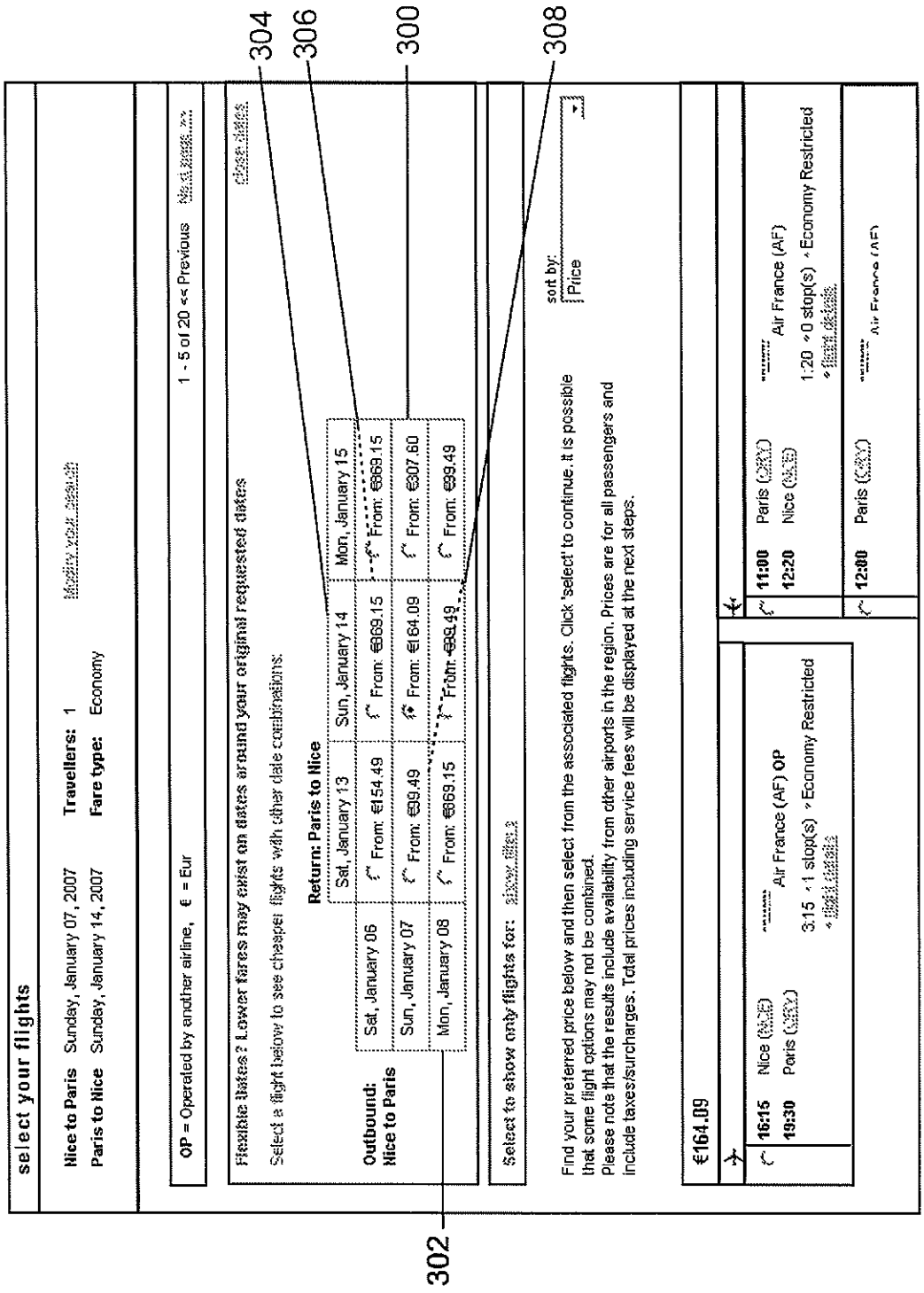

select your flights
Nice to Paris Sunday, January 07, 2007
Paris to Nice Sunday, January 14, 2007
Travellers: 1
Fare type: Economy
OP = Operated by another airline, € = Eur
1 - 5 of 20 << Previous
Flexible dates ? Lower fares may exist on dates around your original requested dates
Select a flight below to see cheaper flights with other date combinations:
Return: Paris to Nice
Outbound: Nice to Paris
Sat, January 13
Sun, January 14
Mon, January 15
Sat, January 06
From: €154.49
From: €69.15
From: €69.15
Sun, January 07
From: €69.49
From: €64.09
From: €307.60
Mon, January 08
From: €69.15
From: €69.49
From: €69.49
Select to show only flights for:
sort by:
Price
Find your preferred price below and then select from the associated flights. Click 'select' to continue. It is possible that some flight options may not be combined.
Please note that the results include availability from other airports in the region. Prices are for all passengers and include taxes/surcharges. Total prices including service fees will be displayed at the next steps.
€164.09
16:15
19:30
Nice
Paris
Air France (AF) OP
3:15 1 stop(s) Economy Restricted
11:00
12:20
Paris
Nice
Air France (AF)
1:20 0 stop(s) Economy Restricted
12:00
Paris
Air France (AF)
302
304
306
300
308

FIG. 3

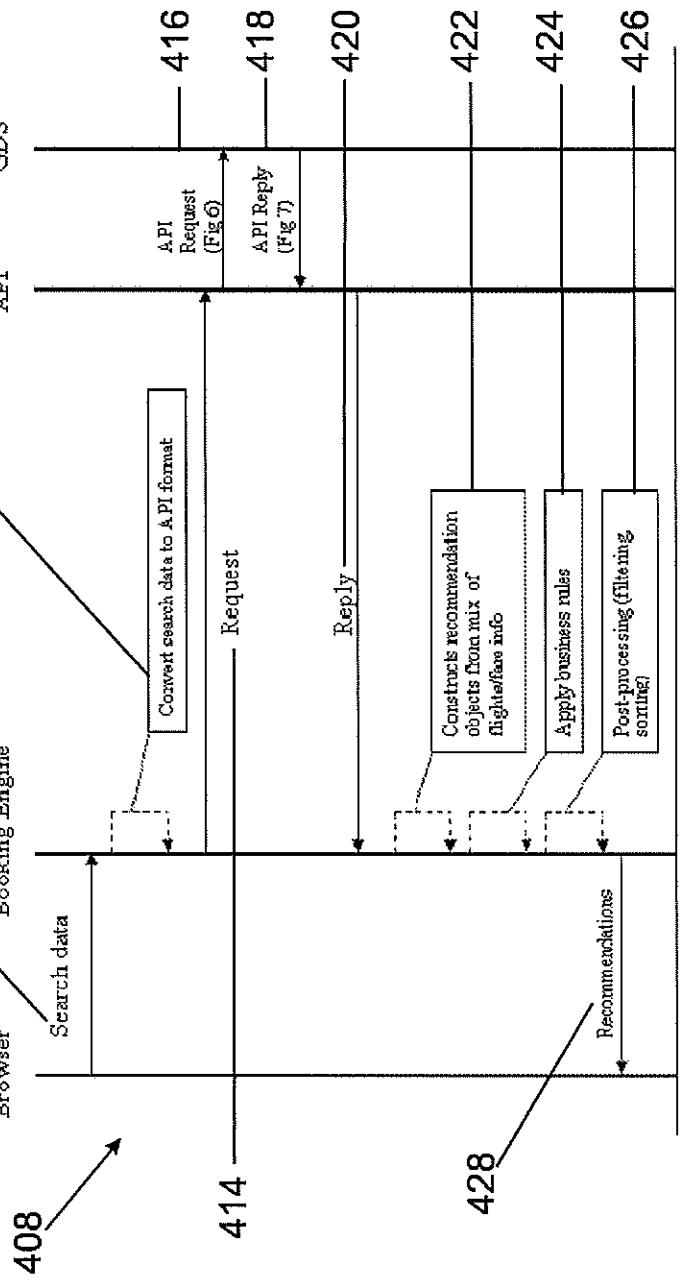

400
Browser
402
Booking Engine
404
API
406
GDS
408
410
Search data
412
Convert search data to API format
414
Request
416
API Request (Fig 6)
418
API Reply (Fig 7)
420
Reply
422
Constructs recommendation objects from mix of flights/fare info
424
Apply business rules
426
Post-processing (filtering sorting)
428
Recommendations

FIG. 4

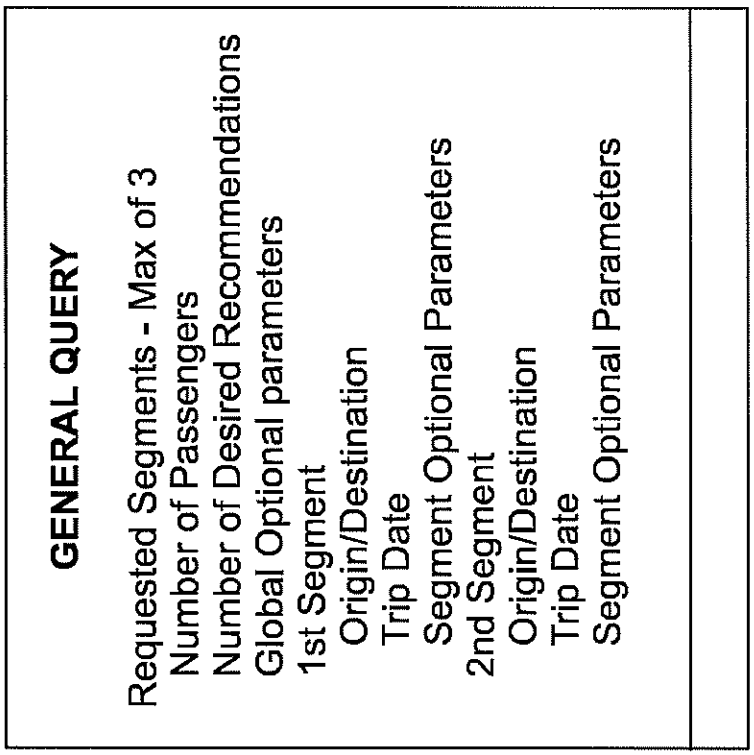

GENERAL QUERY
Requested Segments - Max of 3
Number of Passengers
Number of Desired Recommendations
Global Optional parameters
1st Segment
Origin/Destination
Trip Date
Segment Optional Parameters
2nd Segment
Origin/Destination
Trip Date
Segment Optional Parameters

FIG. 5

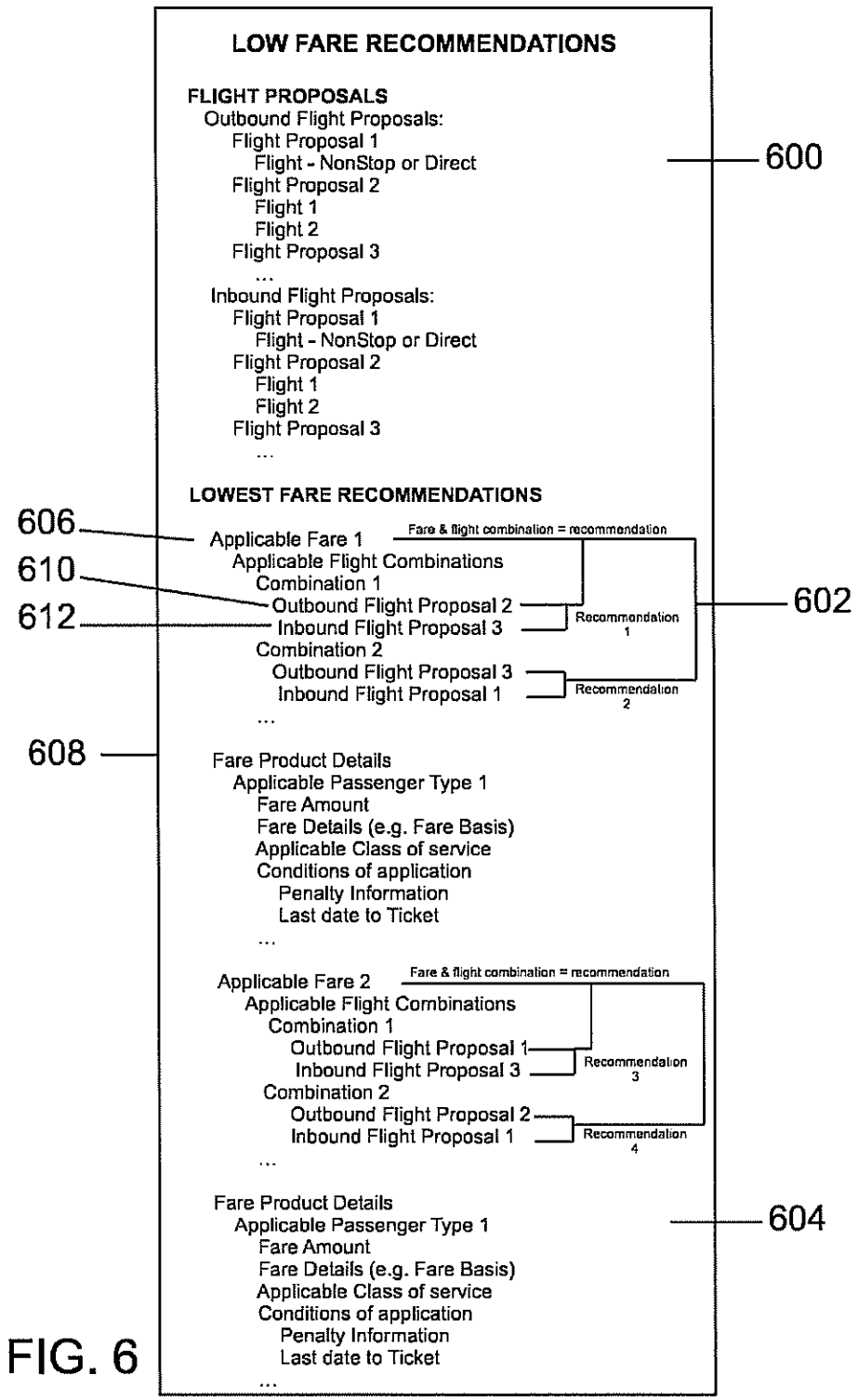

LOW FARE RECOMMENDATIONS
FLIGHT PROPOSALS
Outbound Flight Proposals:
Flight Proposal 1
Flight - NonStop or Direct
Flight Proposal 2
Flight 1
Flight 2
Flight Proposal 3
...
Inbound Flight Proposals:
Flight Proposal 1
Flight - NonStop or Direct
Flight Proposal 2
Flight 1
Flight 2
Flight Proposal 3
...
LOWEST FARE RECOMMENDATIONS
Applicable Fare 1
Fare & flight combination = recommendation
Applicable Flight Combinations
Combination 1
Outbound Flight Proposal 2
Inbound Flight Proposal 3
Recommendation 1
Combination 2
Outbound Flight Proposal 3
Inbound Flight Proposal 1
Recommendation 2
...
Fare Product Details
Applicable Passenger Type 1
Fare Amount
Fare Details (e.g. Fare Basis)
Applicable Class of service
Conditions of application
Penalty Information
Last date to Ticket
...
Applicable Fare 2
Fare & flight combination = recommendation
Applicable Flight Combinations
Combination 1
Outbound Flight Proposal 1
Inbound Flight Proposal 3
Recommendation 3
Combination 2
Outbound Flight Proposal 2
Inbound Flight Proposal 1
Recommendation 4
...
Fare Product Details
Applicable Passenger Type 1
Fare Amount
Fare Details (e.g. Fare Basis)
Applicable Class of service
Conditions of application
Penalty Information
Last date to Ticket
...
600
602
604
606
608
610
612

FIG. 6

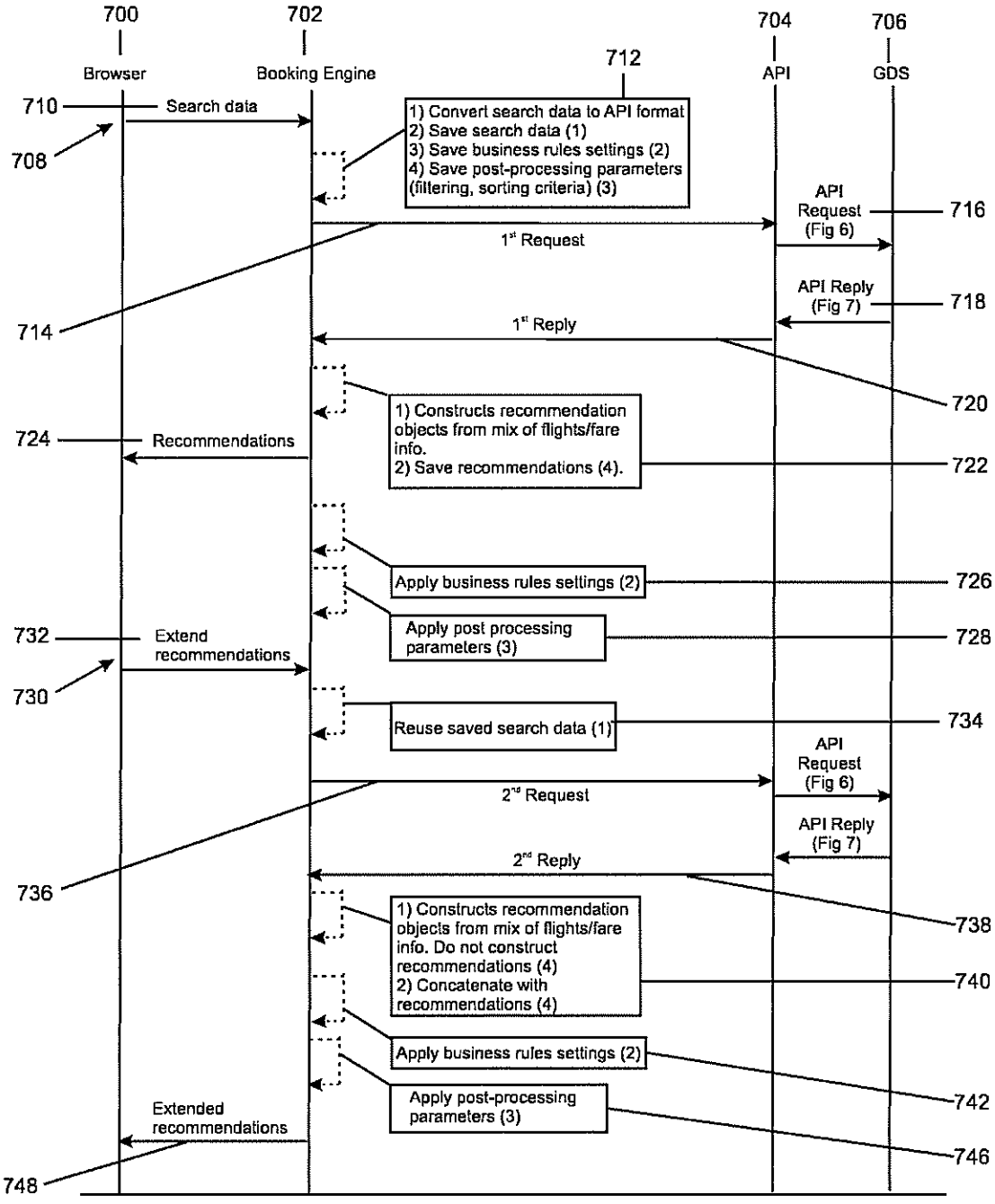
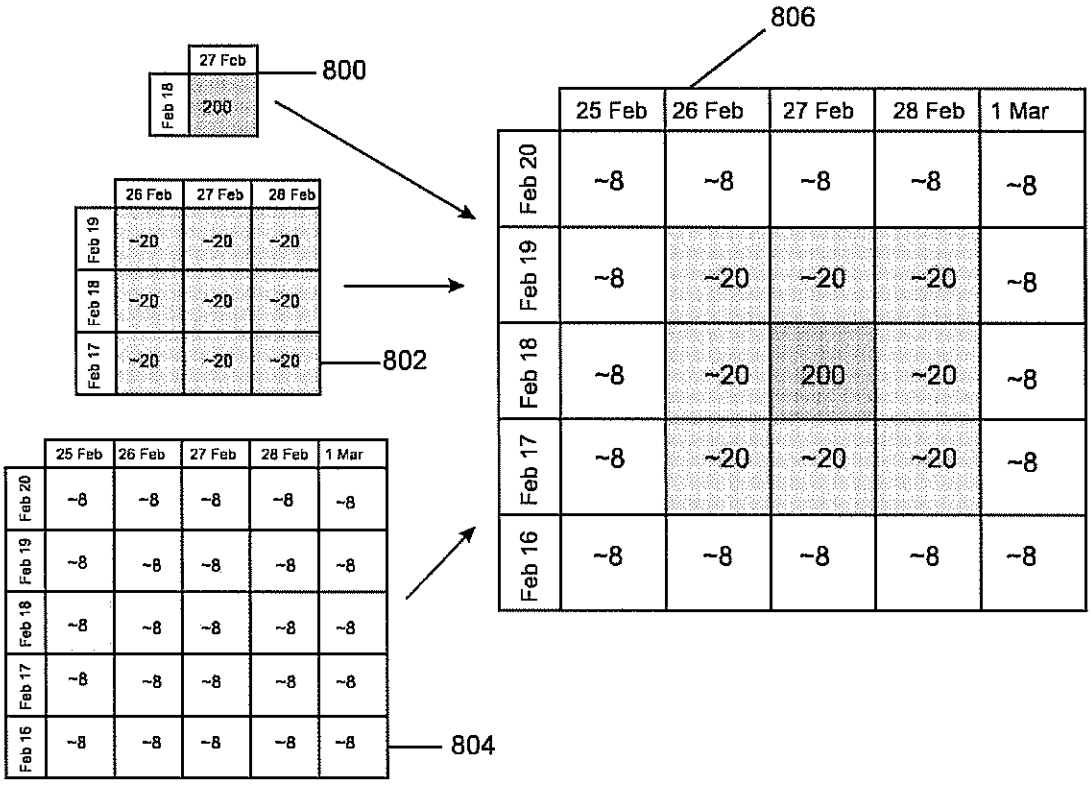

700
Browser
702
Booking Engine
704
API
706
GDS
712
710
Search data
708
1) Convert search data to API format
2) Save search data (1)
3) Save business rules settings (2)
4) Save post-processing parameters (filtering, sorting criteria) (3)
API Request (Fig 6)
716
1st Request
API Reply (Fig 7)
718
714
1st Reply
720
1) Constructs recommendation objects from mix of flights/fare info.
2) Save recommendations (4).
724
Recommendations
722
Apply business rules settings (2)
726
Apply post processing parameters (3)
728
732
Extend recommendations
730
Reuse saved search data (1)
734
API Request (Fig 6)
2nd Request
API Reply (Fig 7)
2nd Reply
736
738
1) Constructs recommendation objects from mix of flights/fare info. Do not construct recommendations (4)
2) Concatenate with recommendations (4)
740
Apply business rules settings (2)
742
Apply post-processing parameters (3)
746
Extended recommendations
748

FIG. 7


800
802
804
806
27 Feb
Feb 18
200
26 Feb
27 Feb
28 Feb
Feb 19
Feb 18
Feb 17
-20
25 Feb
26 Feb
27 Feb
28 Feb
1 Mar
Feb 20
Feb 19
Feb 18
Feb 17
Feb 16
-8

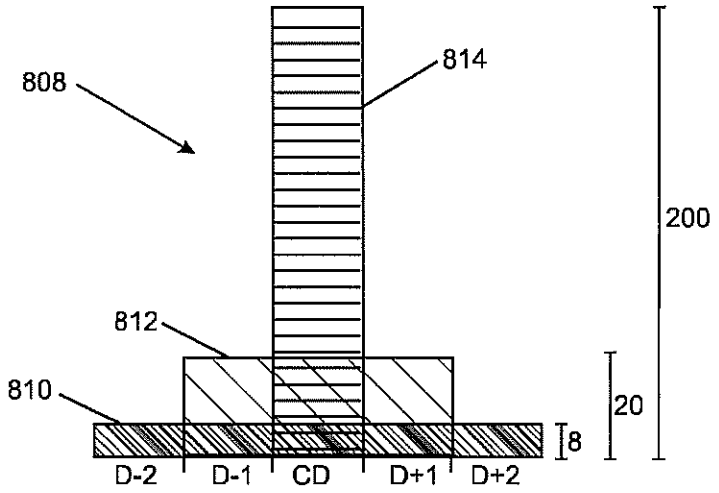

808
810
812
814
200
20
8
D-2
D-1
CD
D+1
D+2

FIG. 8