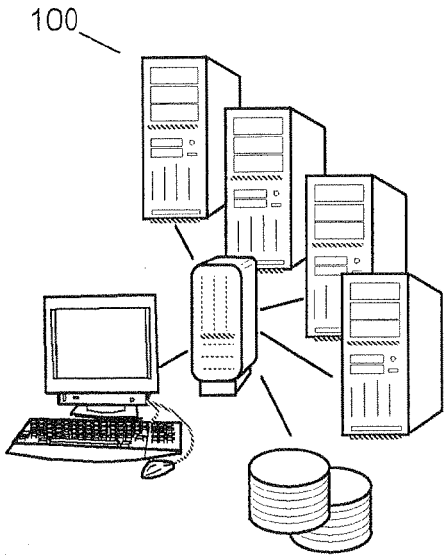
Prior Art



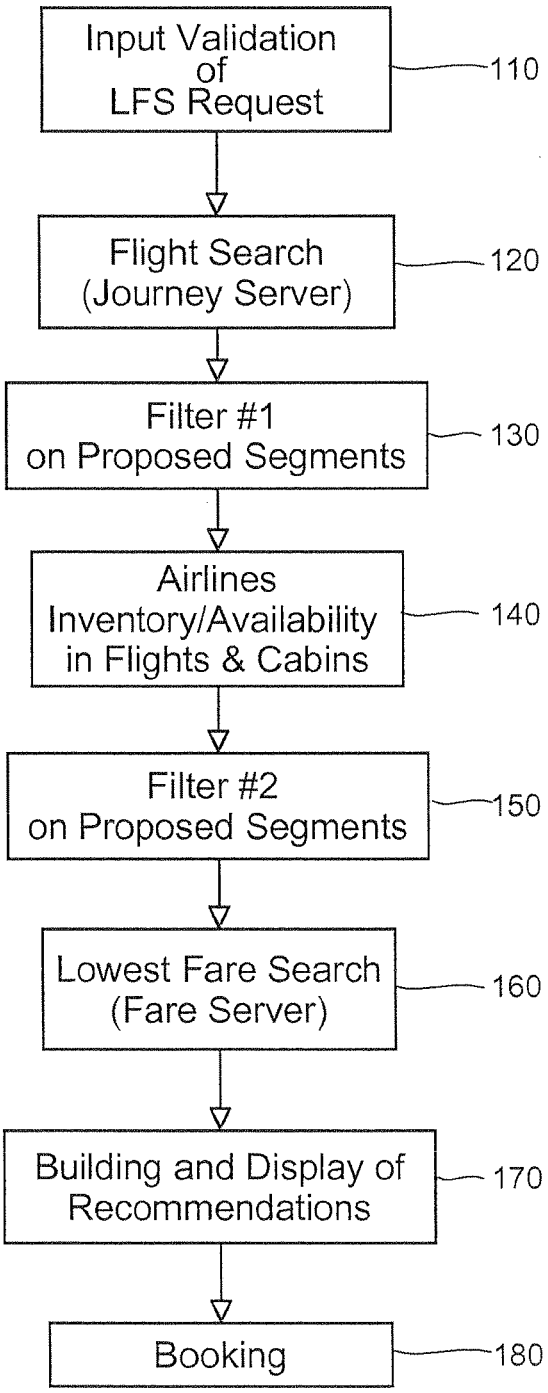
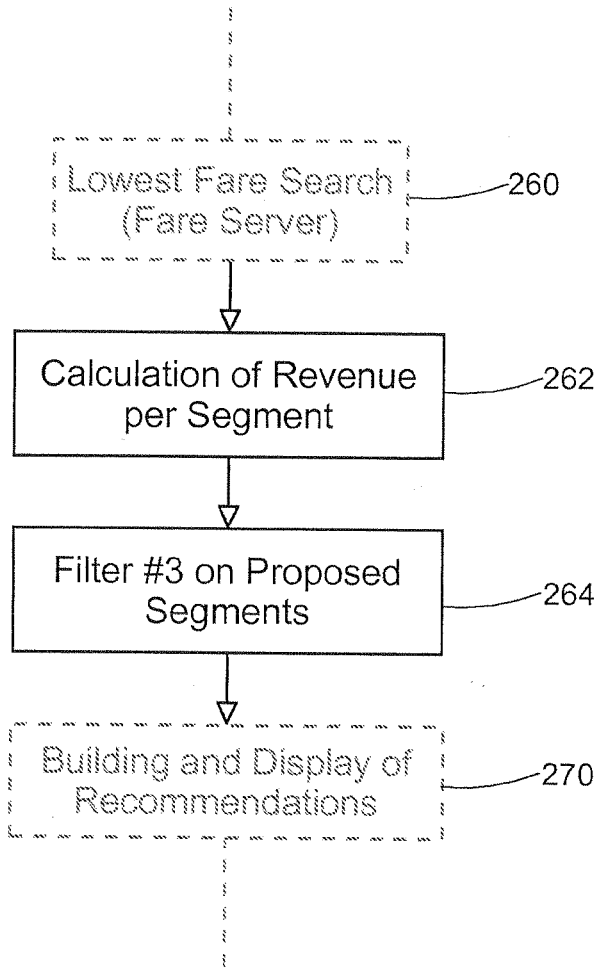


Figure 1


Lowest Fare Search (Fare Server)
260
Calculation of Revenue per Segment
262
Filter #3 on Proposed Segments
264
Building and Display of Recommendations
270

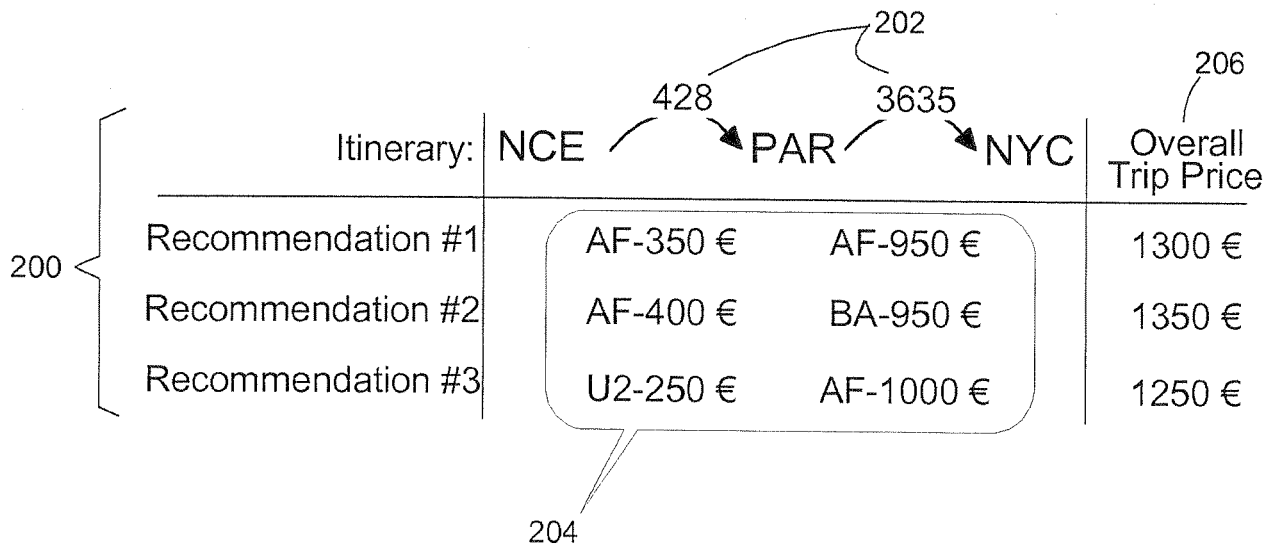

202
428
3635
206
Itinerary:
NCE
PAR
NYC
Overall Trip Price
200
Recommendation #1
AF-350 €
AF-950 €
1300 €
Recommendation #2
AF-400 €
BA-950 €
1350 €
Recommendation #3
U2-250 €
AF-1000 €
1250 €
204

Figure 2

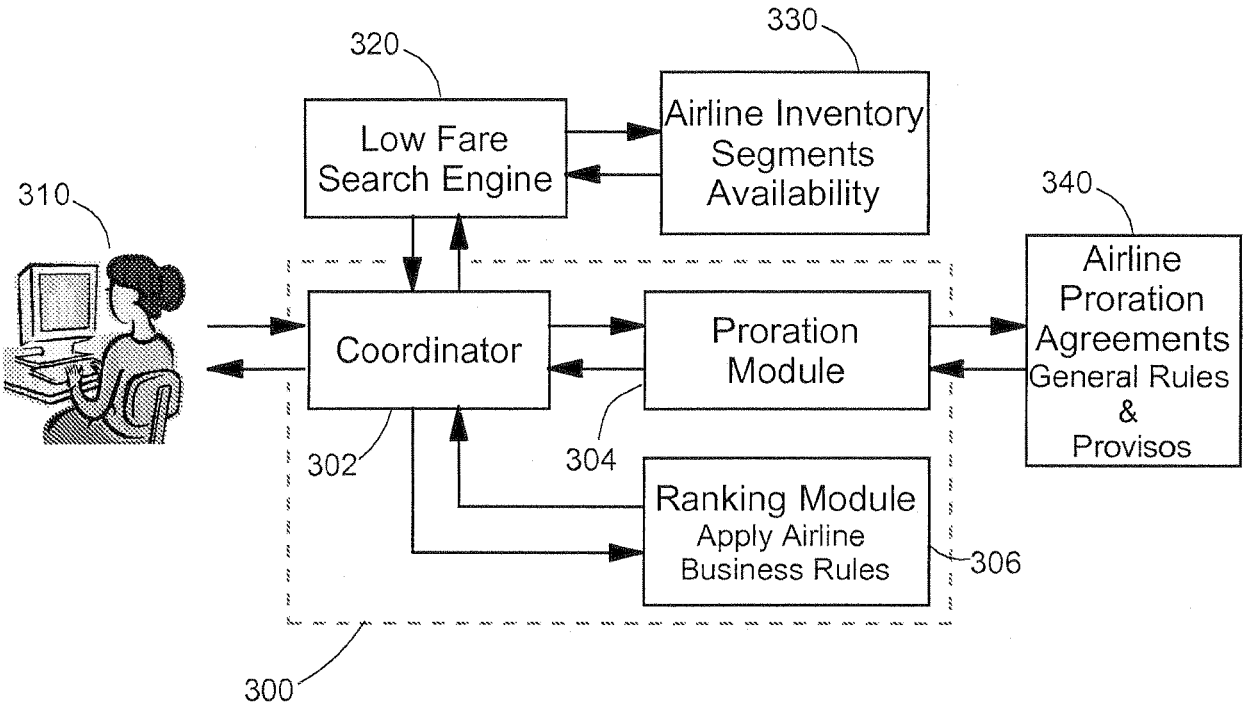

320
330
Low Fare Search Engine
Airline Inventory Segments Availability
310
340
Airline Proration Agreements General Rules & Provisos
Coordinator
Proration Module
302
304
Ranking Module
Apply Airline Business Rules
306
300

Figure 3