

RIDE-SHARE FARE CALCULATION DEVICE AND METHOD

ABSTRACT

When plural users, including users with different disembarkation points, are using, by ride-sharing, a vehicle of a passenger transportation service that determines a fare according to at least one of usage distance or usage time, a payment amount of a passenger disembarking at a disembarkation point at which a user disembarks is calculated, based on a number of disembarking passengers at the disembarkation point, a number of passengers before disembarkation at the disembarkation point, a balance of the fare to the disembarkation point minus a paid or collected payment amount, and a compensation rate for a subsequently disembarking user.

Fig. 5