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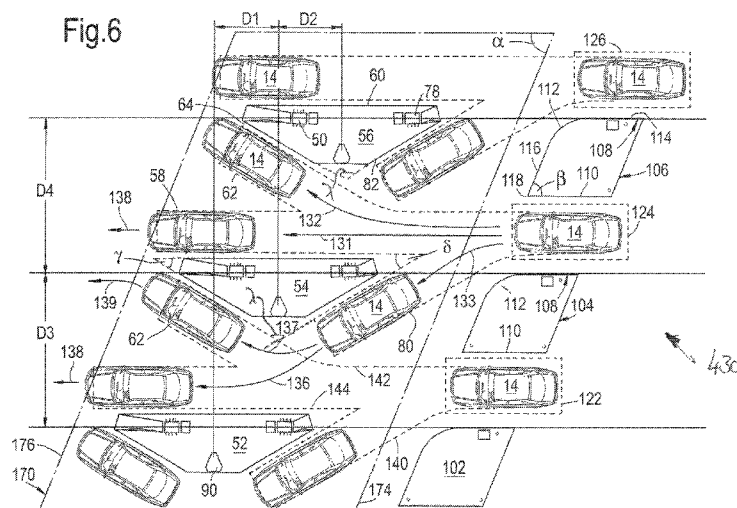
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(54) Title: FUEL STATION AND METHOD



(57) Abstract: The present invention provides a fuel station and a method of refueling a vehicle using said fuel station. The fuel station (430) comprises at least two adjacent base structures (52, 54), each base structure being arranged on a ground surface. Each base structure is provided with a first fuel dispensing device (50) arranged on the respective base structure and defining a first refueling position (58) on a first side (60) of the base structure, and a second refueling position (62) on a second side (64) of the base structure, the second side being opposite to the first side. Each base structure is also provided with a second fuel dispensing device (78) arranged on the respective base structure and defining a third refueling position (78). The fuel station comprises at least one queuing position (122, 124) in front of one of the base structures. Guide means (102, 104) link each queuing position to the first refueling position and to the third refueling position of said one of the base structures, and to the second refueling position on an adjacent base structure.