

SYSTEM AND METHOD FOR MANAGING OPERATIONS IN WORKSHOP FOR AUTOMOTIVE VEHICLES

ABSTRACT

Disclosed is a system and method for in a workshop for at least one
5 automotive vehicle. The system comprises an identification module
detachably attached to an automotive vehicle in the workshop; a
service request module; a plurality of tracking modules arranged in the
workshop. Furthermore, at least one of the plurality of tracking modules
is operable to receive a first information from the identification module.
10 The system further comprises a data processing arrangement operable
to receive a second information related to status of the automotive
vehicle and a third information related to servicing of the automotive
vehicle, and a server arrangement communicably coupled to the
plurality of tracking modules and the data processing arrangement. The
15 server arrangement is operable to determine a location of the
automotive vehicle in the workshop and generate a service analytics
report and determine a servicing strategy pertaining to the at least
automotive vehicles in the workshop, based on the generated analytics
report; allocates the service request to the one or more asset; and
20 communicates the allocation details to the one or more asset.

FIG. 1