

CASE REPORT

Device for Cleaning the Inside Car Carpets

This project is implemented through the CENTRAL EUROPE Programme co-financed by the ERDF.



DEVICE FOR CLEANING THE INSIDE CAR CARPETS

Summary

We developed an automatic device for cleaning the car carpets – both rubber and textile. It is not a dry cleaning process, but wet cleaning process. The primary market of this product are gas stations – product can serve as a complementary service for customer who can clean the inside car carpets in a high quality and in a reasonable time. But there are many other potential markets (customers) of this product. The product can be marketed the world-wide. The product is intellectually protected.

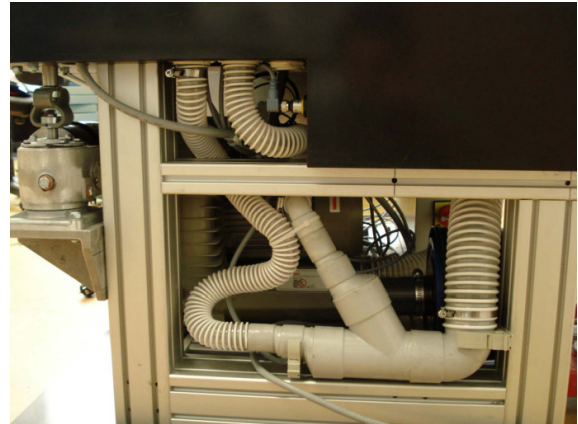
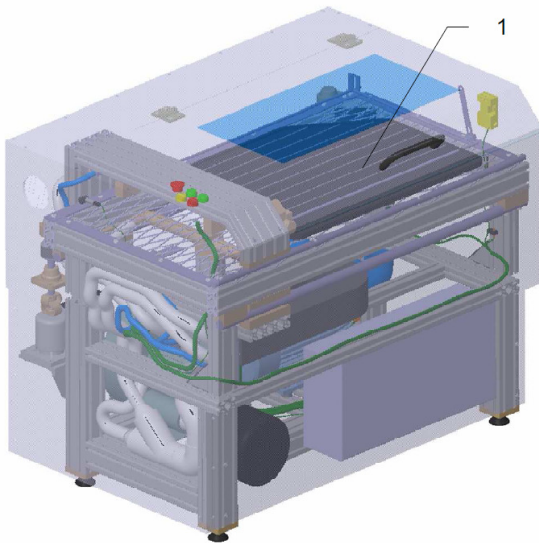
Technology

It is not a dry cleaning process, but wet cleaning process. The carpet is moved automatically through the device. The cleaning process is worked out by high pressure stream of water built in device. The drying process is done by high air pressure. The whole process of cleaning and drying of one carpet takes up to 2 minutes.



The most important feature is an automatic, quick and wet cleaning – removing apart of mechanical parts also stains from carpets.

The product can be very important for each washing room at the gas station for automatic and deeply cleaning process of car carpets.



Development stage

The product itself has already been developed (prototype stage), the product is now in testing process. Currently the precise business plan is being developed (feasibility study, financing model, analysis of competitors, commercialization models...).



Market/Opportunity

The product is appointed for the whole automobile / washing industry in all countries, concretely:

- Automotive producers
- Automotive sellers
- **Gas stations** (as primary customers)

- Parking garages
- Shopping centres
- Transport companies ...

The product can also be produced and marketed for individual consumer sector (in a simplified version), where the potential market can be significantly increased.

The equipment's feature is intelligence, and therefore it has more possibilities of applications than possible competitors, which are actually just WAP machines.

IP

The intellectual property of this product is protected.

Contact Details

Contact:

CEIT SK, Ltd., Univerzitna 6, 010 08 Zilina, Slovak Republic

Email: andrej.stefanik@ceit.eu.sk

phone: 00421 415139255, cell: 00421 918817699