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**Patent Number(s):** BR102014020520-A2

**Title:** Auxiliary urban mobility system for visually impaired persons in vehicle i.e. car, has transmitter module for transmitting signals and audio information to Wi-Fi receptor, where transmitter module is mounted on vehicle

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**Derwent Primary Accession No.:** 2016-51936T

**Abstract:** NOVELTY - The system has a transmitter module (1) for transmitting signals and audio information to a Wi-Fi receptor. The transmitter module is mounted on a vehicle. The transmitted information is received by a portable apparatus i.e. smartphone, which is equipped with the Wi-Fi receptor. The information is transmitted to different channels. A screen is connected to the portable apparatus. A public lighting network (3) of a street (4) is connected to the transmitter module. The street is provided with pedestrians (5).

**USE -** Auxiliary urban mobility system for visually impaired persons in a vehicle i.e. car.

**ADVANTAGE -** The transmitter module is mounted on the vehicle, thus simplifying mounting process of the vehicle and reducing manufacturing cost of the vehicle.

**DESCRIPTION OF DRAWING(S) -** The drawing shows a schematic view of an auxiliary urban mobility system.

Transmitter module (1)

User (2)

Public lighting network (3)

Street (4)

Pedestrians (5)

**Drawing:**

**No image available!**  
**Kein Bild vorhanden!**

**Derwent Class Code(s):** P33 (Medical aids, oral administration); W01 (Telephone and Data Transmission Systems); W02 (Broadcasting, Radio and Line Transmission Systems); W05 (Alarms, Signalling, Telemetry and Telecontrol)

**Derwent Manual Code(s):** W01-A06C4E; W02-G02A2; W05-A02

**IPC:** A61H-003/06; G08B-003/10; H04H-020/53; H04W-004/02

**Patent Details:**

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