Inventive Management for Anonymous Forensic approved delivery of evidences and product samples

- There are three parties involving in a typical product examination through sampling procedure. The authority, **Auditor and the examination Laboratory. The main idea of the invention is to isolate these three involving parts and assure anonymity is assured for a forensically approved sampling procedure. Our solution is an intelligent parcel. The parcel creation is commanded through automated call by the authority to an auditor. He collects the investigation sample, he puts it into the intelligent parcel and locks it.**

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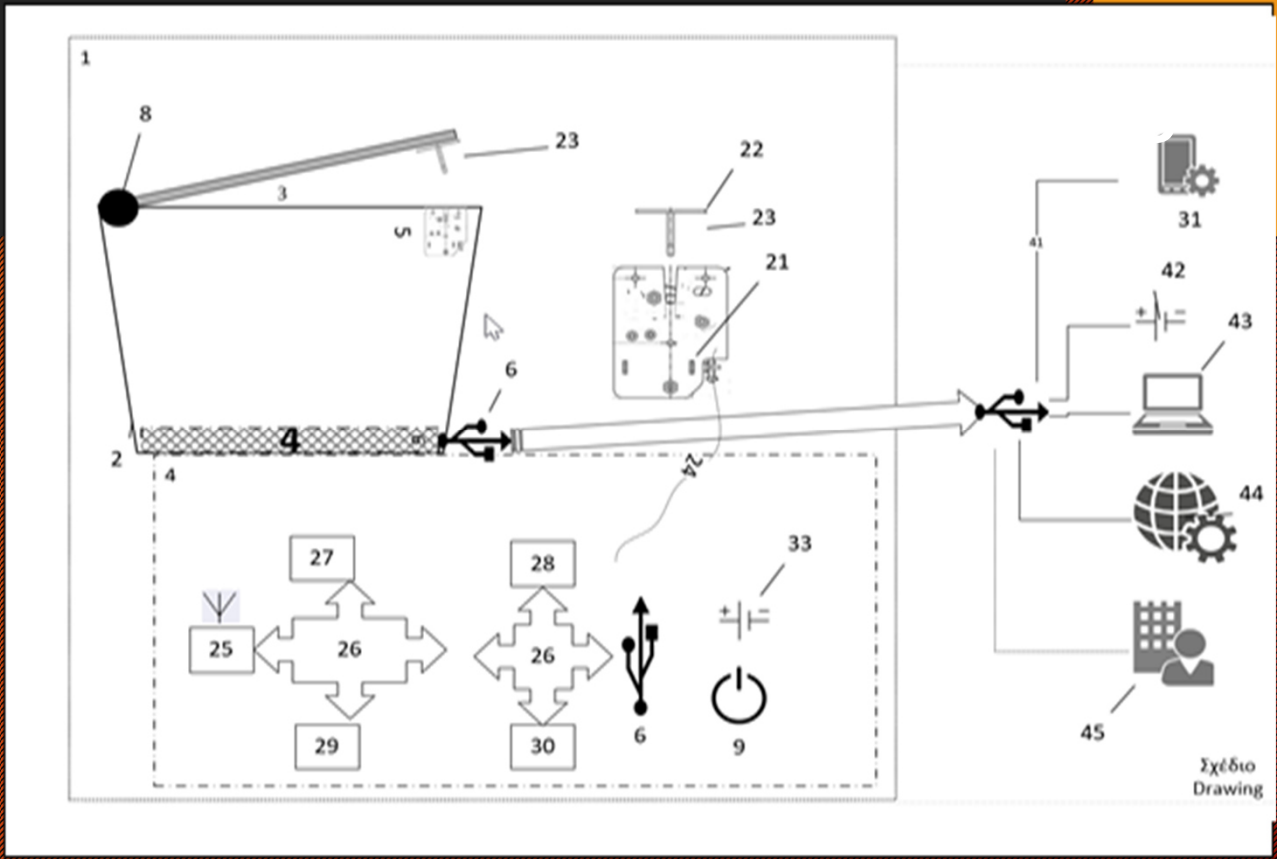
- Then he places it to a courier service with unknown delivery address which is revealed by the courier at the first transshipment hub. Finally, the parcel is unpacked and examined in the lab. For the initial stage the parcel records every transport detail to a giant undeniable auditing path with full anonymity. Application are sampling in restaurant food and beverages, supermarket products, organic agriculture, ecology assurance, secure filing etc.

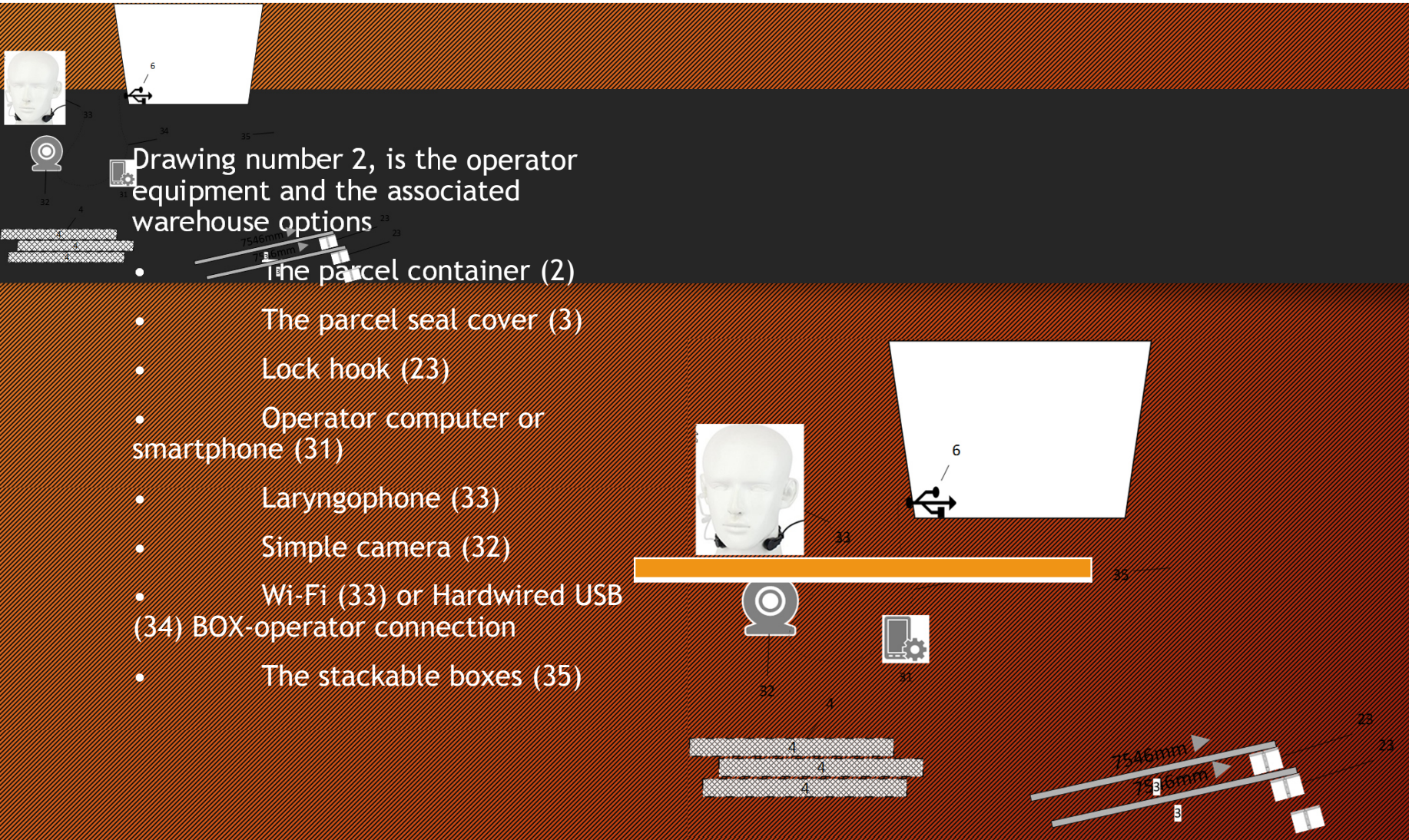
The full feature intelligent parcel (1)

- The parcel container (2)
- The parcel seal cover (3)
- Hinges to insert cover (8)
- The board computer (4)
- The USB hardwired connection with the world (6)
- The electric un-lock body (21)
- Lock latch (22)
- Lock hook (23)
- Cables from lock to computer (24)
- connection to the operator computer or smartphone (31)
- external battery charger (42)
- external USB connected computer (43)
- connection to external Internet services (44)
- Final destination receiver operator (45)



Drawing number 2, is the operator equipment and the associated warehouse options

- The parcel container (2)
- The parcel seal cover (3)
- Lock hook (23)
- Operator computer or smartphone (31)
- Laryngophone (33)
- Simple camera (32)
- Wi-Fi (33) or Hardwired USB (34) BOX-operator connection
- The stackable boxes (35)



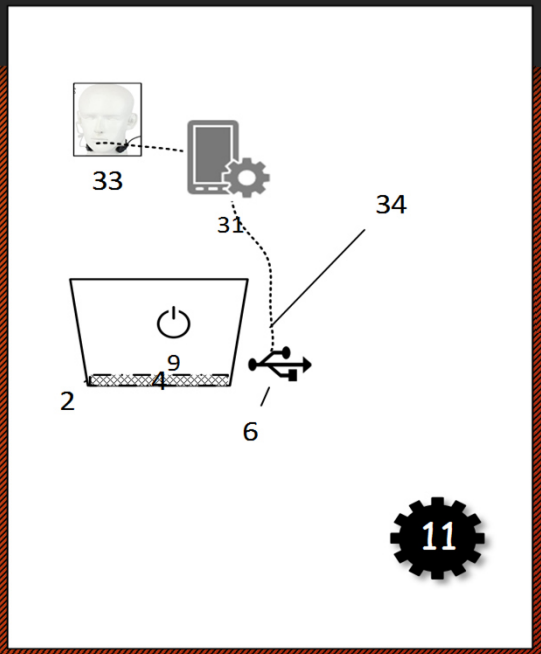
(11) = parcel boxes warehouse, time 0:00

(12) =on field sample pickup, time 1:22

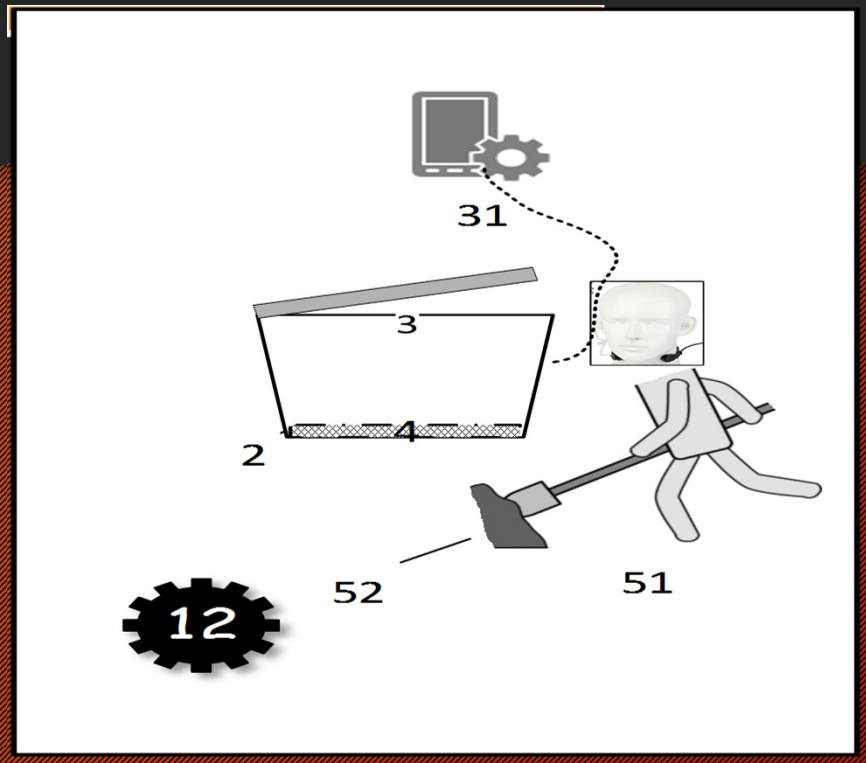
(13) =on courier parcel loading area, time 2:31

(14) =on examination lab premises, time past 2 days 2:43

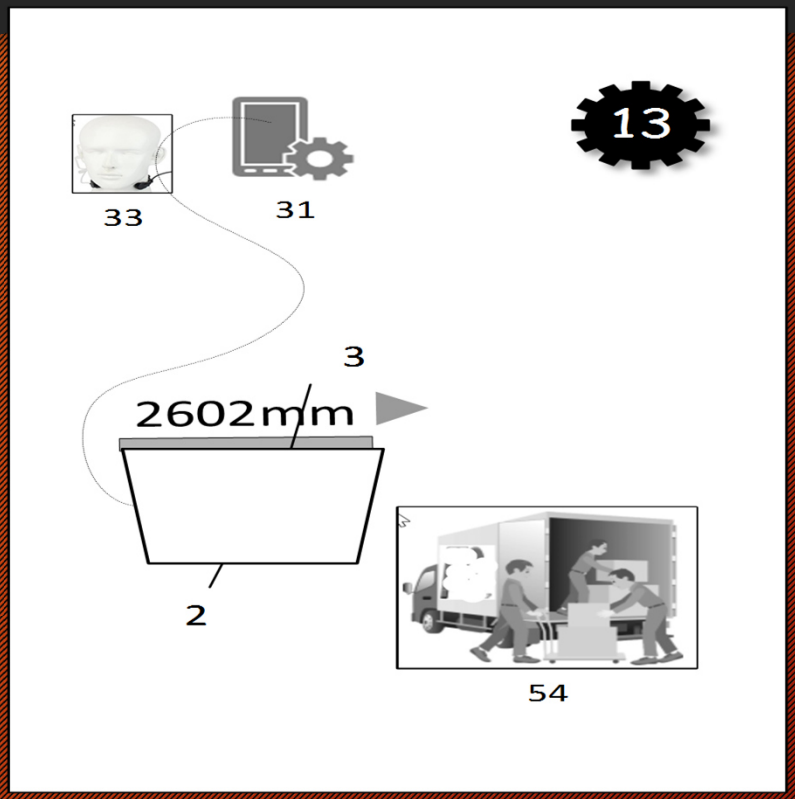
At the first stage (11) the operator receives to his phone an assignment signal from the governing body assignee. The operator goes to the appropriate warehouse (drawing 2) and picks up the mission equipment. First he collects the box (2), the cover (3) and turns on (9) the computer (4). Then through wired (6,34) or not (33) socket He connects laryngophone (33) to his neck, a blurring camera to his shirt (32) and establish a recording session into his smartphone (31). For now, on everything is recorded in the parcel (1) and the phone (31). The operator travel to the action point.



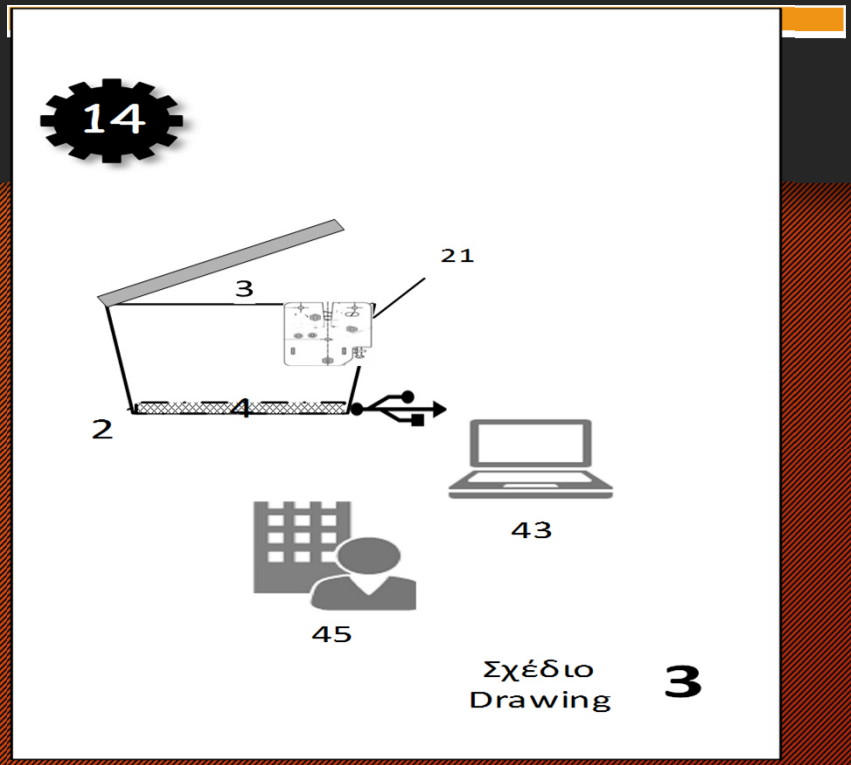
The action to be done would be a super market product selection, a field flower or a farm sample. We reached the second stage (12) where the operator digs the ground and collects a sample. He puts it into the box and closes the cover 3. The cover is permanently locked and it needs a web code through the computer (4) to open. All mission data is recording uninterruptedly



During the third stage (13) the operator (51) unloads the parcel (1) to a courier service (54). The parcel is loaded to destination unknown. Simple software will reveal the destination address at a later step in the upcoming courier hub.



In the final fourth stage the parcel reaches the examination (or final archive location) facilities. There the final destination receiver operator (45) connects the computer (43) to the parcel (1) through the socket (6). Then unload all parcel data to the Beneficiary site, it receives a code and unlocks the lock (21). He received a sample to analyze but he has no idea about anything else.



Σχέδιο 3
Drawing