CLAIMS

1. A cartridge box comprising:

- a box comprising an inlet and an outlet , the outlet being positioned under the inlet and being separated therefrom by a turn roller;
- a plurality of compartments separated by partitions ;
- a belt of cartridges, said cartridge belt passing through the inlet, then being folded up in the compartments, from the compartment closest to the inlet to the farthest away compartment, the belt then passing through the outlet, over the top of the turn roller.

2. The cartridge box as claimed in claim 1, comprising a removable cover for easy loading of the belt of the belt.

3. The cartridge box as claimed in either of the preceding claims, wherein a permanent magnet is disposed at the bottom of each compartment, each magnet making it possible to keep the cartridge belt in the compartment regardless of the position of the box.

4. The cartridge box as claimed in one of the preceding claims, comprising a second inlet and a second outlet separated by a second turn roller on the opposite face of the box such that it is possible to position the inlet and the outlet equally on the left-hand side or on the right-hand side of the cartridge box.

5. The cartridge box as claimed in one of claims 1 to 3, wherein the partitions of the compartments comprise, on their face on the opposite side from the inlet/outlet, cells for keeping a belt strand static during the unloading of the compartment.

6. An assembly of at least two cartridge boxes as claimed in one of the preceding claims, wherein the cartridge belt exiting a first box is connected to the belt entering a second box.