Hand Baskets that could be used in shopping carts適用於購物用手推車的提籃 結構

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## 摘要

When consumers buy large quantities of items at a supermarket, they often use carts provided instead of hand baskets to make shopping easier. However, when shoppers start piling a large number of items in the carts, some may be squashed, damaged, and that hot and cold items may start influencing each other and affect the taste and quality of food items due to issues in packaging and storage. Shoppers must also purchase many plastic bags to pack their purchases, which is both inconvenient and bad for the environment.

This design provides a structurally simple and easy to carry basket that could be used in tandem with shopping carts. This work has formally applied for a patent, and we are currently collaborating with CHENG HUEI TECHNOLOGY., CO., LTD for industrial-academic cooperation.

關鍵字:carry basket、shopping cart