

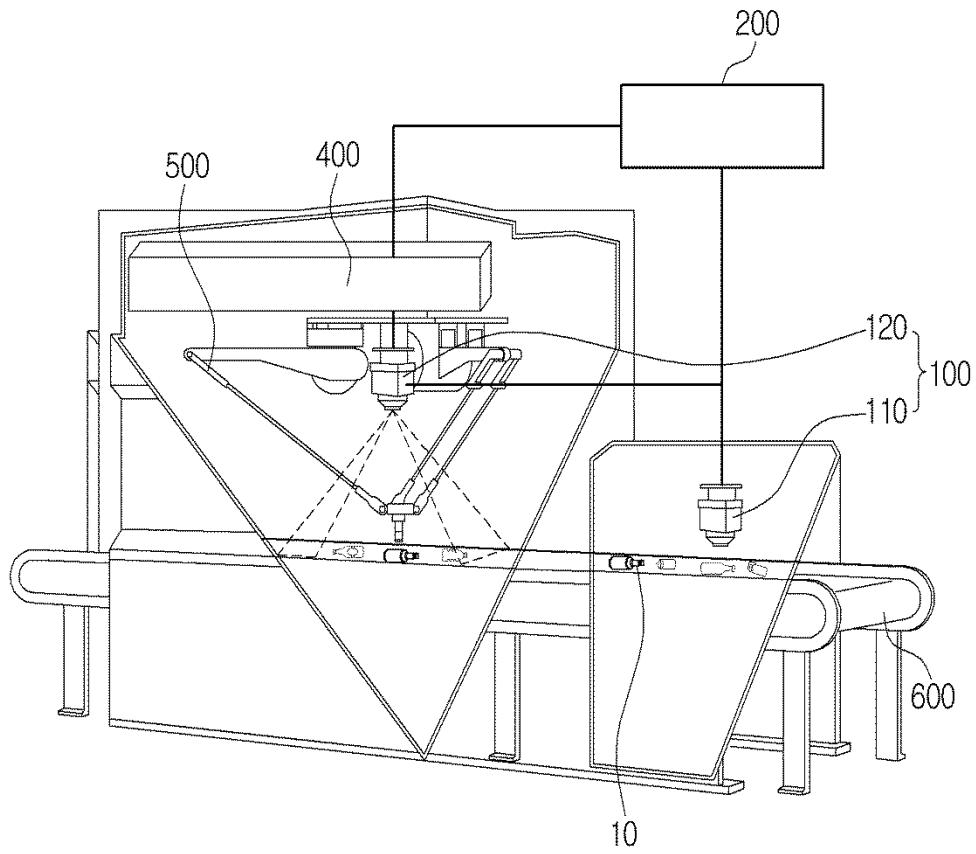
**Fig. 1**

**Fig. 2**

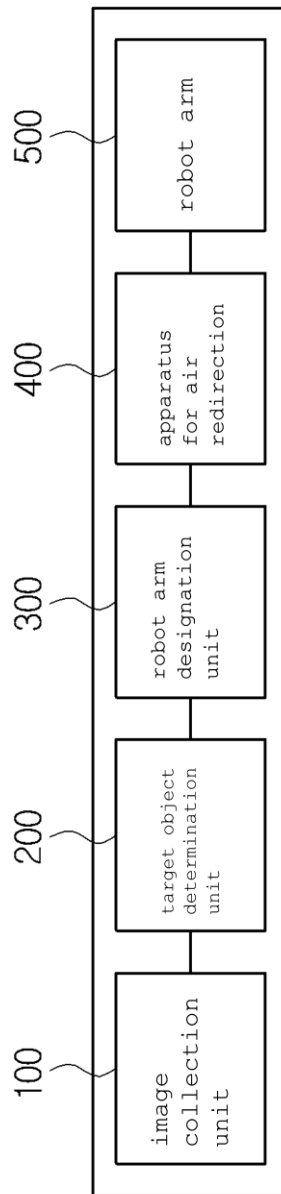


**Fig. 3**

| Class 1 | Class 2  | Class 3      | Class 4    | Class 5 |
|---------|----------|--------------|------------|---------|
| PET     | original | Drink        | clear      | etc.    |
|         |          | Non-drink    | half-clear |         |
|         | damaged  | G-cup        | white      |         |
|         |          | G            | black      |         |
|         |          | Sikhye       | green      |         |
| PE      | original | delivery-lid | brown      |         |
|         |          | Detergent    | clear      |         |
|         |          | Medicine     | half-clear |         |
|         | damaged  | Drink        | white      |         |
|         |          | Tube         | black      |         |
|         |          | Cooking      | red        |         |
| PP      | original | Delivery     | blue       |         |
|         |          | Food         | green      |         |
|         |          | Drink-cup    | clear      |         |
|         | damaged  | Yogurt       | half-clear |         |
|         |          | water-bottle | white      |         |
| PS      | original | Saline       | black      |         |
|         | damaged  | yogurt-s     | clear      |         |
|         |          | Sauce        | half-clear |         |
| Glass   | original | cafe-lid     | white      |         |
|         |          | Soju         | black      |         |
|         |          | Beer         | green      |         |
|         | damaged  | Wine         | blown      |         |
|         |          | Energy-Drink | sky-blue   |         |
| Can     | original | Medicine     | –          |         |
|         | damaged  | Al           | –          |         |
|         |          | Fe           | –          |         |

Fig. 4

| Class 1                             | Class 2                                  | Class 3                                 | Class 4                                |
|-------------------------------------|------------------------------------------|-----------------------------------------|----------------------------------------|
| <input type="radio"/> PET           | <input type="radio"/> original           | <input type="radio"/> delivery          | <input type="radio"/> clear            |
| <input type="radio"/> PE            | <input checked="" type="radio"/> damaged | <input type="radio"/> food              | <input type="radio"/> half-clear       |
| <input checked="" type="radio"/> PP |                                          | <input type="radio"/> drink-cup         | <input checked="" type="radio"/> white |
| <input type="radio"/> PS            |                                          | <input checked="" type="radio"/> yogurt | <input type="radio"/> black            |
| <input type="radio"/> Other         |                                          | <input type="radio"/> water-bottle      |                                        |
| <input type="radio"/> Glass         |                                          | <input type="radio"/> saline            |                                        |
| <input type="radio"/> Can           |                                          |                                         |                                        |
|                                     |                                          |                                         |                                        |
|                                     |                                          |                                         |                                        |

Fig. 5

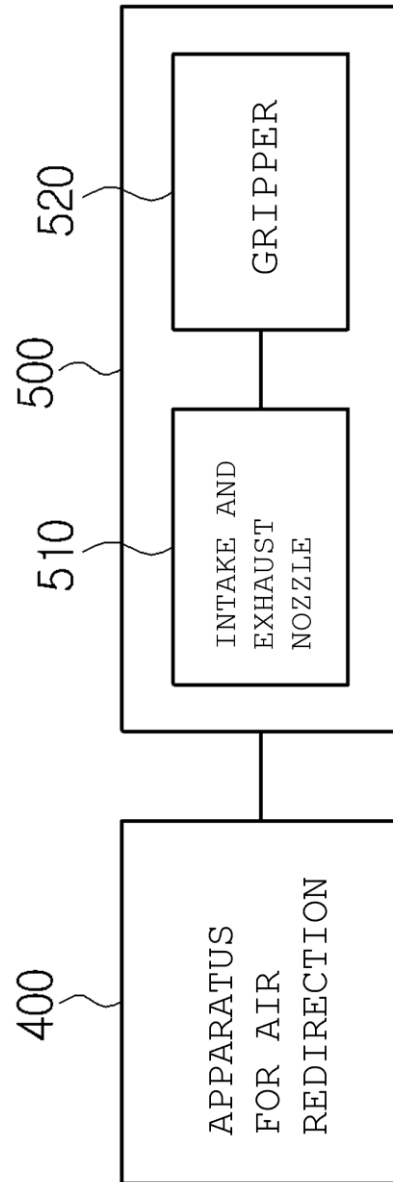


Fig. 6

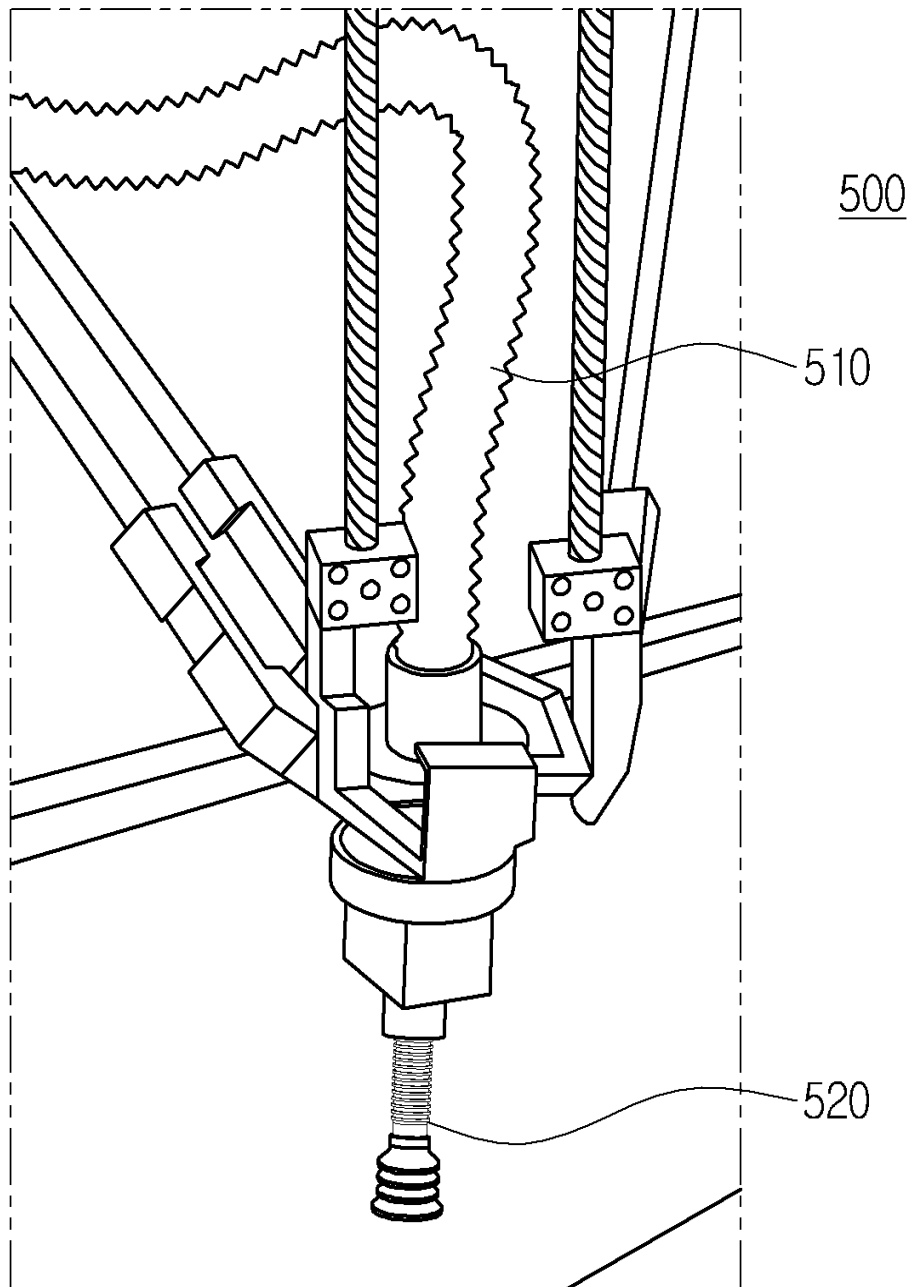


Fig. 7

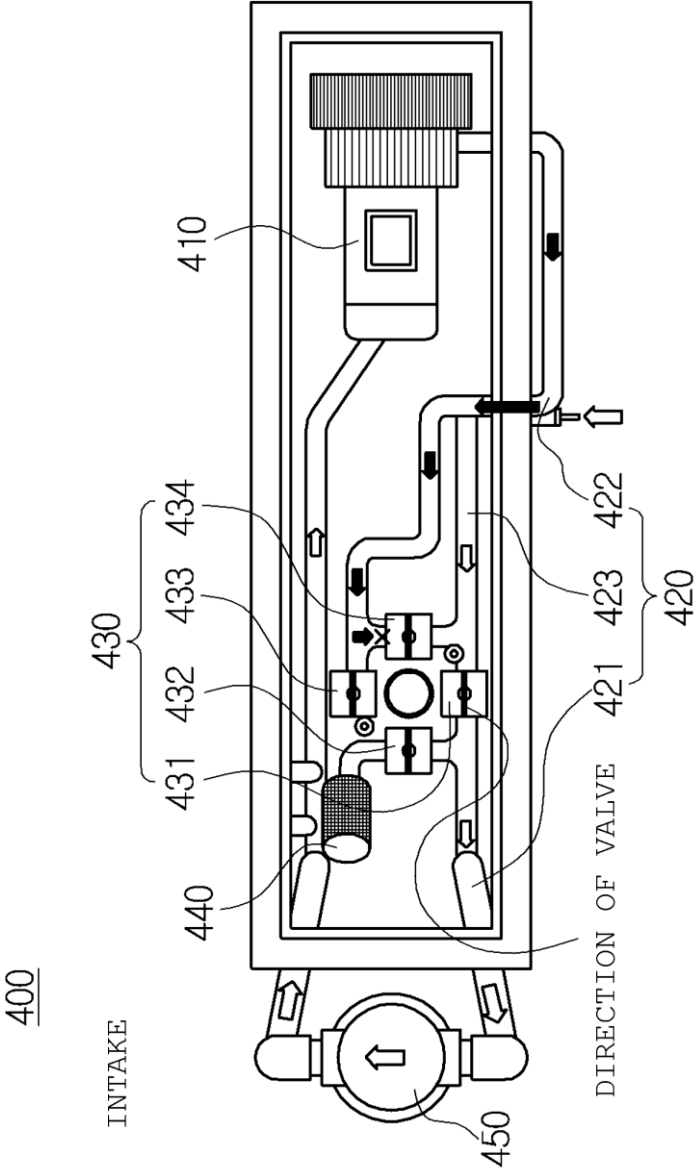


Fig. 8

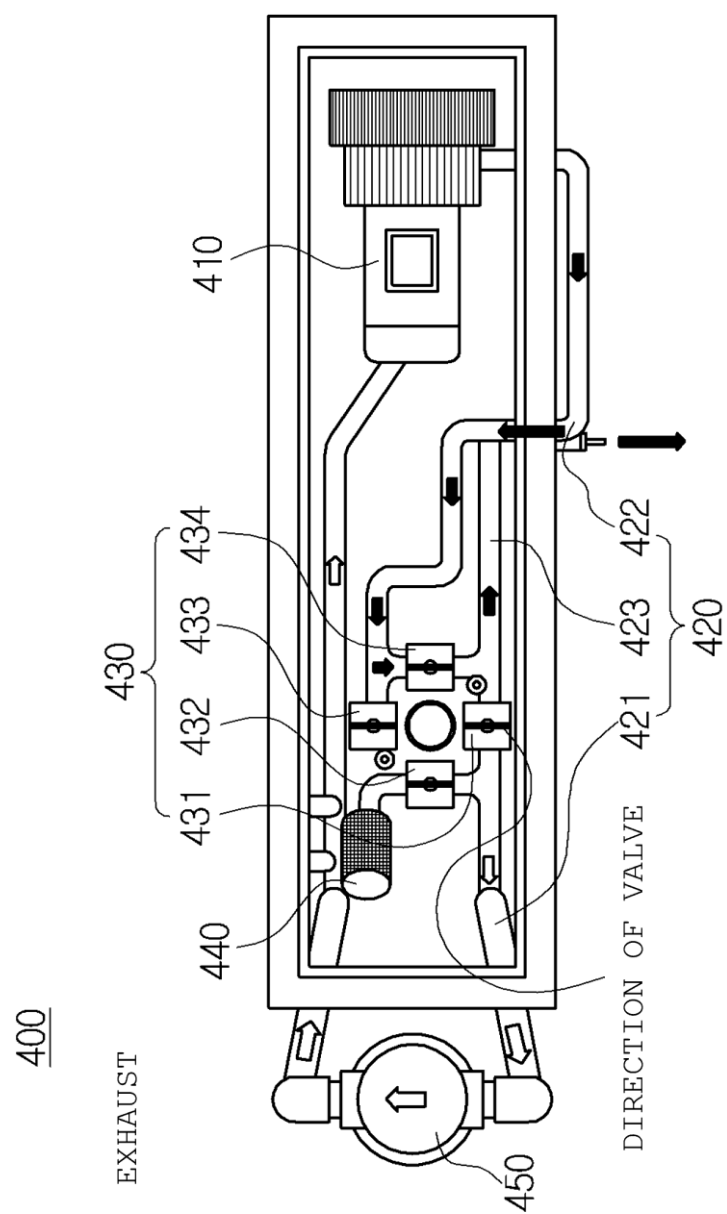


Fig. 9

