

**Industrial design #WP.27984:** Wonder Reactor devices consisting of repeatable modules

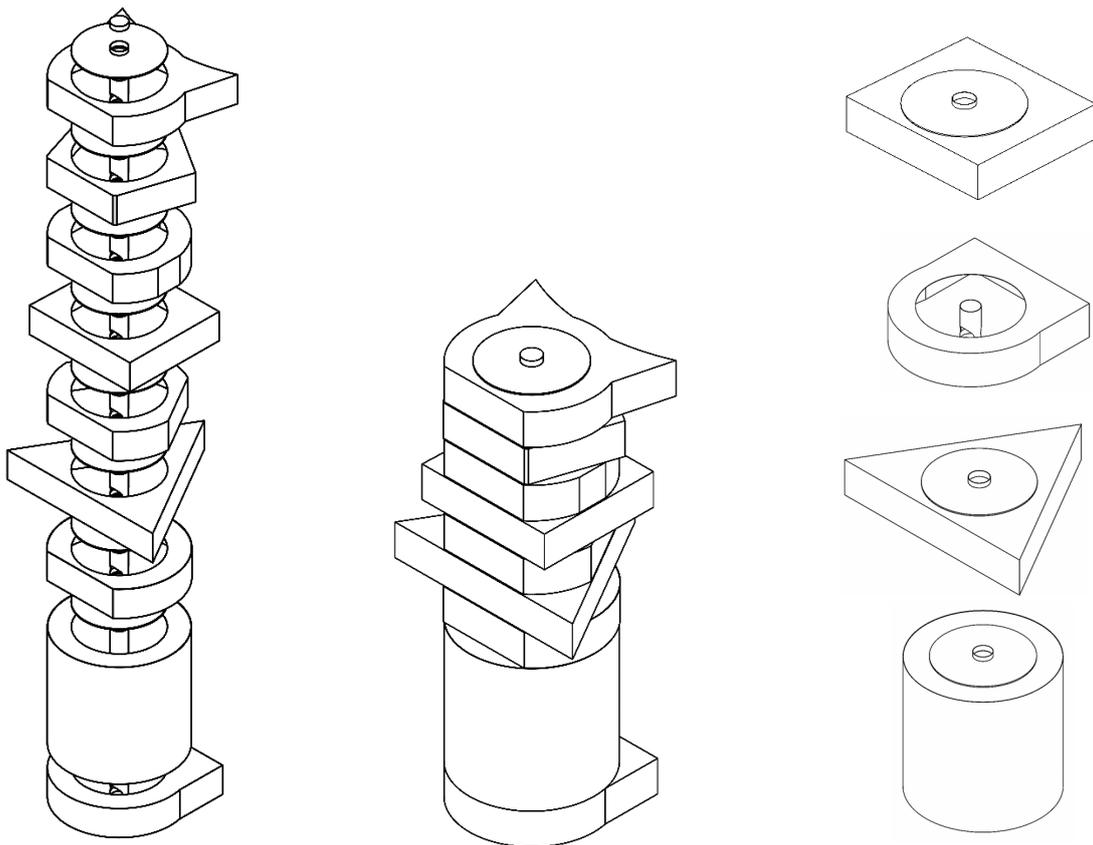
Note: On 8/10/2019, the Patent Office Republic of Poland, granted the registered rights to the industrial design number WP.27984, <https://ewyszukiwarka.pue.uprp.gov.pl/search/pwp-details/Wp.27984>

Mobile chemical reactor, food and dosage reactor composed of repetitive modules.

The subject of the industrial design is a mobile reactor preparing chemical compounds, including food, dishes and also dosing, consisting of repetitive modules in its depicted varieties of the common shape in the internal part joining the modules tightly by means of a common orifice for all the modules, constituting in total and after its assembly a part of the product in the form of a finished device for the entire chemical process, serving or many other processes for which it was selected from different varieties of modules.

The design is shown in the attached illustration, in which Fig. 1 represents the complex design on a scale in an axonometric view, Fig. 2 represents the design on a scale in an axonometric view before its assembly, and Fig. 1 to 10 represents a collective illustration of 10 variations of the design.

Important features of the design: shape as shown in the collective illustration



**Trademark #ZT.501924: Wonder Reactor®**

Note: On 10 June 2019, the Patent Office accepted the application number ZT.509372, and published at following address: <https://ewyszukiwarka.pue.uprp.gov.pl/search/pwp-details/Z.509372> The trademark application is pending.

Patent application #P.432560 : Modular mobile reactor for food preparation and dosing

Note: On 13 January 2020, the Patent Office accepted the application number P.432560. The patent application is pending, and published at following address: <https://ewyszukiwarka.pue.uprp.gov.pl/search/pwp-details/P.432560>

A modular mobile reactor for preparing and dispensing foodstuffs stored in a separate and repeatable multi-chambered reactor storage module equipped with a rack-and-pinion rotary column solidified on a rotating plate and dispensing a preset liquid from a liquid reservoir and foodstuffs in powder or granulate form from one or more storage modules, controlled externally and independently for each of the storage modules by a rack and pinion mechanism in a selected manner, allowing selection and choice of appropriate food ingredients from a section, module or modules of the warehouse and appropriate amounts of liquids for the preparation according to a specific recipe of both food and feed.

Examples of Wonder Reactor® prototypes and their visualisations