

BEST INVENTIONS *of* 2024

TIME



DIGIT, A HUMANOID
ROBOT FROM AGILITY
ROBOTICS, CLOCKS
IN AT WORK

FIREFLY PETUNIAS,
FROM LIGHT BIO,
GLOW IN THE DARK

+
APPLE'S
HEARING AIDS
GOOGLE'S PROTEIN
PREDICTOR
YONDR'S ATTENTION-
SAVING PHONE POUCHES
VOLKSWAGEN'S
ELECTRIC BUS
ON'S NEXT-GEN
RUNNING SHOE
& 193 MORE

Regulating Tech Success



**“With AI as a new driver,
the semiconductor field’s
growth and development
will continue.”**

Kazuaki Toyokawa
President

Yutaka Engineering Corporation

Almost seventy years ago, Yutaka Engineering Corporation was established to produce welding and measurement instruments. Today, the firm’s products, such as pressure regulators and flowmeters, are vital contributors to the manufacture of semiconductors powering the world’s digital systems. With the sector set to grow into a trillion-dollar market by the end of the decade, increasing year-on-year, President Kazuaki Toyokawa said it’s crucial that his company plans and innovates based on the markets of tomorrow. “In order to grasp the growth trend, we need to be aware of trends for the next five to seven years. To respond quickly to changes, we have established a flexible response, moving from a focus on in-house production to collaboration with partner companies in Japan and overseas,” said Toyokawa.

www.yutaka-crown.com

