各位

会社名 新報国マテリアル株式会社 代表者名 代表取締役社長 成瀬 正 (コード番号 5542 東証スタンダード市場) 問合せ先 取締役 執行役員 鎌田貴幸 電話番号 049-242-1950

「Newsweek International(国際版)」掲載に関するお知らせ

英国の通信社 The Worldfolio 社より取材を受け、米国「Newsweek International(国際版)」の 2024 年 4 月 5 日号に弊社のインタビュー記事が掲載されましたのでお知らせします。 Newsweek は日本を含む世界 59 か国で購読者 7,500 万人以上を誇る米国を代表する有力週刊誌です。

同インタビューは"世界的な製造業の変化の中で日本企業がイノベーションを起こす"という 特集記事に対するもので、当社が中期経営目標にも掲げる「世界最先端半導体装置メーカーへの 参入」というグローバル志向や、低熱膨張合金(インバー合金)の開発・製造の高い技術力など が評価され企業選定されたものです。

当社では、未踏の地となる新たなインバー合金の開発を加速し、グローバルニッチトップを実現するため、これまで以上に事業活動へ邁進してまいります。

※Newsweek International マガジン掲載の元となりましたインタビューの全文記事が The Worldfolio 社 WEB 版にアップロードされておりますのでご覧下さい。

 $\label{eq:URL} URL = \lceil \text{https://www.theworldfolio.com/interviews/shinhokoku-materials-strategic-vision-for-sustainable-growth-in-manufacturing/6187/} \\$

以上

English sentence (英語文)

Notice regarding publication in "Newsweek International (International Edition)"

We are pleased to inform you that we were interviewed by the British news agency The Worldfolio, and an interview article about our company was published in the April 5, 2024 issue of the US "Newsweek International" (international edition). Newsweek is a leading American weekly magazine with over 75 million subscribers in 59 countries around the world, including Japan.

This interview is for a special feature article titled "Japan's SMEs Innovate Amid Global Manufacturing Shifts". It aligns with our company's long-term management goal to become an

indispensable supplier for the world's leading semiconductor equipment manufacturers and is also recognition of our high technological capabilities in developing and manufacturing low thermal expansion alloys.

We are accelerating the development of only-one low thermal expansion alloys that have never been explored before and are pushing forward with our business activities more than ever in order to achieve a global niche top position in this field.

Newsweek

Alloy Evolution Crafted by Shinhokoku Material



"Our approach is to monitor the semiconductor industry, offer solutions to specific issues, and become an R&D-driven company."

Tadashi Naruse, President, Shinhokoku Material Corp.

Shinhokoku Material, a creative leader in low-thermal-expansion alloys, focuses on semiconductor industries, with eyes on over-coming the challenges in entering established overseas supply chains. The Japanese firm's strategy lies in collaboration with manufacturing equipment companies, offering tailored solutions for specific tasks that other companies do not attempt.



Thermal expansion measurement equipment

"Our mission is not just to provide standardized products," says company president, Tadashi Naruse. "Our target at this point is to become an R&D-driven company that can contribute to the development of customers."

The importance of overseas expansion is clear for Shinho-koku Material and the president reveals: "We plan to leverage the network we have built up so far and visit several overseas manufacturers and institutes this year."

The company's competitive edge lies in its ability to control the composition of its alloys

within a narrower range than standard, and manage it in absolute values using chemical titration. Its low thermal expansion alloys boast unrivaled precision at 0.01ppm/K, surpassing conventional methods.

Shinhokoku Material provides only-one invar type low thermal expansion alloys.



30kg vacuum induction furnace for R&D melting

Shinhokoku Material's relentless commitment to innovation aims to develop new alloys that can withstand use in strong magnetic fields, ultra-high vacuum environments and under high stress and hydrogen environments to become a global niche leader in this field.

Looking ahead, Mr. Naruse envisions sustained growth, in-



An example of llow-thermalexpansion cast alloy

vesting in new developments and facility expansions.

"We would like to be recognized as a distinguished manufacturer of additive manufactured alloys that can provide tailored solutions for the customers," he expresses, highlighting 3D printing as a pivotal pillar in their strategic evolution.

