

PATENT COOPERATION TREATY

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CONFIRMATION NO. 5688

PCT

NOTIFICATION OF THE INTERNATIONAL
 APPLICATION NUMBER AND OF
 THE INTERNATIONAL FILING DATE

(PCT Rule 20.2(c))

Date of mailing <i>(day/month/year)</i>	26 November 2025 (26.11.2025)
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Applicant's or agent's file reference
SEMICWETPROCESSADAPTIVERO

IMPORTANT NOTIFICATION

International application No.
PCT/US2025/052906

International filing date
(day/month/year) **28 October 2025**
(28.10.2025)

Priority date
(day/month/year)

Applicant
RAPHAEL, OREN

Title of the invention
**ADAPTIVE POINT-OF-USE CHEMICAL-DOSING CARTRIDGE
 WITH INTEGRATED MULTI-PARAMETER INLINE SENSING FOR
 SEMICONDUCTOR WET-PROCESSING**

1. The applicant is hereby notified that the international application has been accorded the international application number and the international filing date indicated above.

2. The applicant is further notified that the record copy of the international application:

was transmitted to the International Bureau on 26 November 2025 (26.11.2025)

has not yet been transmitted to the International Bureau for the reason indicated below and a copy of this notification has been sent to the International Bureau*:

because the necessary national security clearance has not yet been obtained.

because *(reason to be specified)*:

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- 37 CFR 5.15(a) 37 CFR 5.15(b)

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