

**PATENT COOPERATION TREATY**

From the RECEIVING OFFICE

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

(PCT Rule 20.2(c))

Confirmation No: 5548

Date of mailing  
*(day/month/year)* 05 Jul 2018

Applicant's or agent's file reference  
 024766WO01

**IMPORTANT NOTIFICATION**

International application No. PCT/US2018/038327	International filing date <i>(day/month/year)</i> 19 Jun 2018	Priority date <i>(day/month/year)</i> 26 Jun 2017
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Applicant  
 APPLIED MATERIALS, INC.

Title of the invention  
 IMAGE IMPROVEMENT FOR ALIGNMENT THROUGH INCOHERENT ILLUMINATION BLENDING

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 05 Jul 2018.
- 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)*:

\* The International Bureau monitors the transmittal of the record copy by the receiving Office and will notify the applicant (with Form PCT/IB/301) of its receipt. Should the record copy not have been received by the expiration of 14 months from the priority date, the International Bureau will notify the applicant (Rule 22.1(c)).

3. FOREIGN TRANSMITTAL LICENSE INFORMATION Completed by: NG

- Additional license for foreign transmittal not required. This subject matter is covered by a license already granted or the equivalent U.S. national application. Refer to that license for information concerning its scope.
- License for foreign transmittal not required. 37 CFR. 5.11(e)(1) or 37 CFR 5.11(e)(2). However, a license may be required for additional subject matter. See 37 CFR 5.15(b).
- Foreign transmittal license granted. 35 U.S.C. 184; 37 CFR 5.11 on 03 Jul 2018 :  
 (date)
  - 37 CFR 5.15(a)
  - 37 CFR 5.15(b)

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