## MEMORANDUM ON PROPOSED TARIFF LEGISLATION of the 111<sup>th</sup> Congress <sup>1</sup>

[Date approved: August 3, 2010]<sup>2</sup>

Bill No. and sponsor: S. 2467 (Mr. John Cornyn of Texas).

Proponent name,<sup>3</sup> location: Toppan Photomasks, Inc., Round Rock, TX.

Other bills on product (111<sup>th</sup> Congress only): None.

Nature of bill: Temporary duty suspension through December 31, 2011.

Retroactive effect: None.

#### Suggested article description(s) for enactment (including appropriate HTS subheading(s)):

Photomask blanks with synthetic quartz substrates, with zero defects greater than 0.5 microns in the photoresist and in the chromium or phase shift layers (provided for in subheading 3701.99.60).

Check one:

Same as that in bill as introduced.

X Different from that in bill as introduced (see Technical comments section).

#### **Product information, including uses/applications and source(s) of imports:**

The subject products are primarily used to create patterns for integrated circuits, otherwise known as memory chips or microprocessors. Integrated circuits are used in electronic products such as computers and cell phones. Photomask blanks are made of polished, high-purity quartz glass. The process by which photomask blanks make patterns for integrated circuits is similar to that in which "negatives" are used in photography to reproduce images. The subject products are mostly imported from Japan.

<sup>&</sup>lt;sup>1</sup> Industry analyst preparing report: Mihir Torsekar (202-205-3350); Tariff Affairs contact: David G. Michels (202-205-3440).

<sup>&</sup>lt;sup>2</sup> Access to an electronic copy of this memorandum is available at <u>http://www.usitc.gov/tariff affairs/congress reports/</u>.

<sup>&</sup>lt;sup>3</sup> The sponsor/proponent did not identify any additional beneficiaries of this bill. USITC staff identified six additional beneficiaries of this bill that were not identified by the sponsor/proponent, none of which submitted a written representation that it would benefit from this bill.

Estimated effect on customs revenue for the subject product classifiable in HTS subheading 3701.99.60:

| $\searrow$  | 2010         | 2011         | 2012         | 2013         | 2014         |
|---|--------------|--------------|--------------|--------------|--------------|
| Col. 1-General rate of duty                             | 3.7%         | 3.7%         | 3.7%         | 3.7%         | 3.7%         |
| Estimated value<br><i>dutiable</i> imports <sup>a</sup> | \$25,000,000 | \$23,750,000 | \$22,562,500 | \$21,434,375 | \$20,362,500 |
| Customs revenue<br>loss <sup>b</sup>                    | \$925,000    | \$878,750    | \$834,813    | \$793,072    | \$753,413    |

<u>a</u>/ Dutiable import estimates were provided by industry sources.

 $\underline{b}$ / At the request of Congress, customs revenue loss is provided for 5 years, although the effective period of the proposed legislation may differ.

#### Contacts with domestic firms/organizations (including the proponent):

| Name of firm/organization  | Date<br>contacted | Claim US<br>makes same<br>or competing<br>product(s)? | Submission<br>attached? | Opposition<br>noted? |
|--|-------------------|---|-------------------------|----------------------|
|  |                   | (Yes/No)  |                         |                      |
| Toppan Photomasks, Inc. (Proponent)<br>Anthony Munguia, 512-310-6574 | 02/17/2010        | No  | No                      | No                   |
| Advanced Micro Devices, Inc.<br>Gary Wolland, 512-602-1000           | 02/17/2010        | No  | No                      | No                   |
| Applied Materials<br>Connie Duncan, Connie_Duncan@amat.com           | 02/17/2010        | No  | No                      | No                   |
| Intel Corp.<br>Chuck Mulloy, cmulloy@intel.com                       | 02/17/2010        | No  | No                      | No                   |
| KLA-Tencor<br>Meggan Powers, meggan.powers@kla-tencor.com            | 02/17/2010        | No  | No                      | No                   |
| Lam Research Corp.<br>Lisa Garber, Lisa.Garber@lamresearch.com       | 02/17/2010        | No  | No                      | No                   |
| Novellus Systems, Inc.<br>Martin J. Collins, 408-943-9700            | 02/17/2010        | No  | No                      | No                   |

#### **Technical comments:**<sup>4</sup>

The Commission staff suggests that the article description on page 1 of this report be used in the proposed new heading in order to provide a better description of the product.

<sup>&</sup>lt;sup>4</sup> The Commission may express an opinion on the HTS classification of a product to facilitate consideration of the bill. However, by law, only the U.S. Customs Service is authorized to issue a binding ruling on this matter. The Commission believes that the U.S. Customs Service should be consulted prior to enactment of the bill.

# 111TH CONGRESS 1ST SESSION S. 2467

AUTHENTICATED U.S. GOVERNMENT INFORMATION

GPO

To suspend temporarily the duty on photomask blanks.

### IN THE SENATE OF THE UNITED STATES

October 29, 2009

Mr. CORNYN introduced the following bill; which was read twice and referred to the Committee on Finance

# A BILL

To suspend temporarily the duty on photomask blanks.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,

## **3 SECTION 1. PHOTOMASK BLANKS.**

- 4 (a) IN GENERAL.—Subchapter II of chapter 99 of
  5 the Harmonized Tariff Schedule of the United States is
  6 amended by inserting in numerical sequence the following
- 7 new heading:

| " | 9902.01.00 | Photomask blanks, either bi-   |      |           |           |                            |   |
|---|------------|--------------------------------|------|-----------|-----------|----------------------------|---|
|   |            | nary or phase shift, with syn- |      |           |           |                            |   |
|   |            | thetic quartz substrates, with |      |           |           |                            |   |
|   |            | zero defects greater than 0.5  |      |           |           |                            |   |
|   |            | microns in the photoresist     |      |           |           |                            |   |
|   |            | and chromium or phase shift    |      |           |           |                            |   |
|   |            | layer (provided for in sub-    |      |           |           |                            |   |
|   |            | heading 3701.99.60)            | Free | No change | No change | On or before<br>12/31/2011 | " |

(b) EFFECTIVE DATE.—The amendment made by
 subsection (a) applies to articles entered, or withdrawn
 from warehouse for consumption, on or after the 15th day
 after the date of the enactment of this Act.

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