| UNITED STATES PATENT AND TRADEMARK OFFICE |
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| BEFORE THE PATENT TRIAL AND APPEAL BOARD |
| TAIWAN SEMICONDUCTOR MANUFACTURING COMPANY, LTD. and GLOBALFOUNDRIES U.S. INC., Petitioners, |
| $\mathbf{v}.$ |
| GODO KAISHA IP BRIDGE 1, Patent Owner. |

Case No. IPR2016-01378¹ Patent Number 6,197,696

Before JUSTIN T. ARBES, MICHAEL J. FITZPATRICK, and JENNIFER MEYER CHAGNON, *Administrative Patent Judges*.

PATENT OWNER'S IDENTIFICATION OF ARGUMENTS EXCEEDING THE PROPER SCOPE OF REPLY

¹ GlobalFoundries U.S. Inc., who filed Petition IPR2017-00923, has been joined as a petitioner in this proceeding.



Pursuant to the Board's August 18, 2017, email authorizing this paper,

Patent Owner Godo Kaisha IP Bridge 1 identifies the following portions of

Petitioner's Reply (Paper 26) that exceed the proper scope of reply relative to

Patent Owner's Response, Paper 19 ("POR"):²

- Petition lacked priority argument: Reply 14:6-22:15; Ex. 1037; Ex. 1038;
 Ex. 1039; Ex. 1050 ¶¶37-54.
- 2. New priority arguments: Reply at 17 (sentence beginning "Layer 58..." and the citation that follows), 19 (sentence beginning "Photoresist layer 62 ..." and the citations that follow), 21:3-14; Ex. 1037; Ex. 1038; Ex. 1039; Ex. 1050 ¶¶46-52.
- 3. New combination/success arguments: Reply 22:16-23:2; Ex. 1040; Ex. 1041.
- 4. New combination/success arguments: Reply 27:15-28:5; Ex. 1040; Ex. 1041; Ex. 1050 ¶¶66-68.

² Citations to Petitioner's Reply are in the format of page:lines.



IPR2016-01378 U.S. Patent No. 6,197,696

Dated: August 23, 2017

Respectfully submitted by:

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CERTIFICATE OF SERVICE

The undersigned hereby certifies that this PATENT OWNER'S

IDENTIFICATION OF ARGUMENTS EXCEEDING THE PROPER

SCOPE OF REPLY was served by filing this document through the Patent

Trial and Appeal Board PTAB E2E, as well as providing a courtesy copy via

e-mail to the following attorneys of record for the Petitioner listed below:

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