Name: Yanlong Li
Job Title: Graduate Student
Institution: Virginia Tech
Title of Work Used: CMOS Scaling Trends and Beyond
Copyright Holder: Mark T. Bohr; Ian A. Young
Publication Status: Published
Publisher: IEEE
Place of Publication: United States
Publication Year: 2017
Description of Work: will use these two figures in my thesis to describe the trend of scale of transistors.
Date of Evaluation: March 2, 2020
Date of Intended Use: March 2, 2020

Describe the **Purpose** and Character of Your Intended Use:

Use is for "criticism, comment, news reporting, teaching, (including multiple print copies for classroom use), scholarship or research". Use is not-for-profit. Use is one-time.
Describe the **Nature** of Your Intended Use of the Copyrighted Work:

Work to be used has been previously PUBLISHED.

[Rating: Fair]

Describe the **Amount** of Your Intended Use in Relation to the Copyrighted Work as a Whole:

Only limited and reasonable portions (figure2 and figure7) will be used.

[Rating: Fair]

Describe the **Effect** of Your Intended Use on the Potential Market or Value of the Copyrighted Work:

The copy of the work to be used is a legal copy

[Rating: Fair]
The Average "Fairness Level," Based on Your Rating of Each of the 4 Factors, Is:

[see tool disclaimer for important clarifying information]:

Based on the information and justification I have provided above, I, Yanlong Li, am UNDECIDED whether this use is fair under Section 107 of the U.S. Copyright Code.

Signature: ____________________________________________

Date of Signature: ________________________________

*Disclaimer: This document is intended to help you collect, organize & archive the information you might need to support your fair use evaluation. It is not a source of legal advice or assistance. The results are only as good as the input you have provided by are intended to suggest next steps, and not to provide a final judgment. It is recommended that you share this evaluation with a copyright specialist before proceeding with your intended use.