June 24, 2022

Kirsten Spears Chief Financial Officer Broadcom Inc. 1320 Ridder Park Drive San Jose, CA 95131

Re: Broadcom Inc. Form 10-K for

Fiscal Year Ended October 31, 2021

2021

Filed December 17,

File No. 001-38449

Dear Ms. Spears:

 $$\operatorname{\textsc{We}}$$ have reviewed your filing and have the following comments. In some of our

comments, we may ask you to provide us with information so we may better understand your $% \left(1\right) =\left(1\right) +\left(1\right) +\left$

disclosure.

 $\hbox{ Please respond to these comments within ten business days by providing the requested } \\$

information or advise us as soon as possible when you will respond. If you do not believe our

comments apply to your facts and circumstances, please tell us why in your response.

 $\label{eq:After reviewing your response to these comments, we may have additional comments.} \\$

Form 10-K for Fiscal Year Ended October 31, 2021

General

1. We note that you provided more expansive disclosure in your Environmental, Social

& Governance Report (
ESG Report) than you provided in your SEC filings. Please

advise us what consideration you gave to providing the same type of climate-related disclosure in your SEC filings as you provided in your ESG Report.

Risk Factors, page 13

2. Disclose the material effects of transition risks related to climate change that may affect your business, financial condition, and results of operations, such as policy and regulatory changes that could impose operational and compliance burdens, market trends that may alter business opportunities, credit risks, or technological changes.

3. Disclose any material

3. Disclose any materi litigation risks related to climate change and explain the potential Kirsten Spears

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impact to the company.

Management's Discussion and Analysis of Financial Condition and Results of Operations, page 35

4. It appears you have identified climate-related projects in your ESG Report, such as projects to save energy and reduce greenhouse gas emissions. Tell us

how you considered

 $\hbox{providing disclosure regarding past and future capital expenditures} \\$ for climate-related

projects. Include quantitative information for the periods covered by your Form $10\text{-}\mathrm{K}$ and

for future periods as part of your response.

5. We note your risk factor disclosure on page 26 regarding social and environmental

responsibility regulations, policies and provisions as well as $\operatorname{customer}$ and $\operatorname{investor}$

demands. Tell us how you considered providing disclosure regarding the indirect

consequences of climate-related regulation or business trends in particular, such as the $\,$

following:

decreased demand for goods or services that produce significant greenhouse gas $% \left(1\right) =\left(1\right) +\left(1\right) +\left($

emissions or are related to carbon-based energy sources;

increased demand for goods that result in lower emissions than competing products;

increased competition to develop innovative new products that

result in lower

emissions;

increased demand for generation and transmission of energy from alternative energy $% \left(1\right) =\left(1\right) \left(1\right$

sources;

any anticipate reputational risk resulting from operations or products that produce $% \left(1\right) =\left(1\right) +\left(1\right)$

material greenhouse gas emissions; and

 $\,$ potential climate-related opportunities, such as the development of new products or

 $\,$ services and the increased requirements for high performance and low power

products.

6. Please discuss the physical effects of climate change on your operations and results. This

disclosure may include the following:

severity of weather, such as floods, hurricanes, sea levels, extreme fires, and water $% \left(1\right) =\left(1\right) +\left(1$

availability and quality;

weather-related impacts on the cost and availability of insurance; quantification of any weather-related damages to your property or operations; and

 $$\operatorname{the}$ potential for indirect weather-related impacts that have affected or may affect

your major customers.

Include quantitative information with your response for each of the periods covered by

your Form 10-K and explain whether increased amounts are expected in future periods.

7. We note your disclosure on page 26 regarding the costs to comply with environmental

regulations. Tell us about and quantify any compliance costs related to climate change for $% \left(1\right) =\left(1\right) +\left(1\right)$

each of the last three fiscal years and explain whether increased amounts are expected to $% \left(1\right) =\left(1\right) +\left(1\right) +$

be incurred in future periods.

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8. If material, please provide disclosure about any purchase or sale of carbon credits or

offsets and any material effects on your business, financial condition, and results of

operations. Include quantitative information for each of the periods for which financial $% \left(1\right) =\left(1\right) +\left(1\right) +\left$

statements are presented in your Form 10-K and for future periods as part of your $\,$

response.

We remind you that the company and its management are responsible for the accuracy

and adequacy of their disclosures, notwithstanding any review, comments, action or absence of action by the staff.

Please contact Erin Donahue at 202-551-6063 or Sergio Chinos at 202-551-7844 with any questions.

FirstName LastNameKirsten Spears Comapany NameBroadcom Inc.

Corporation Finance June 24, 2022 Page 3 Manufacturing FirstName LastName Sincerely,

Division of

Office of