August 10, 2023

Spencer Collins Chief Legal Officer Arm Holdings Limited 110 Fulbourn Road Cambridge CB1 9NJ United Kingdom

Limited

Re: Arm Holdings

Limited	Amendment No. 2 to Draft Registration
Statement on Form F-1	Submitted on July
31, 2023	CIK No. 0001973239

Dear Spencer Collins:

We have reviewed your amended draft registration statement 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 disclosure. Please respond to this letter by providing the requested information and either submitting an amended draft registration statement or publicly filing your registration statement on EDGAR. If you do not believe our comments apply to your facts and circumstances or do not believe an amendment is appropriate, please tell us why in your response. After reviewing the information you provide in response to these comments and your amended draft registration statement or filed registration statement, we may have additional comments. Amendment No. 2 to Draft Registration Statement on Form F-1 Risk Factors, page 21 We note your disclosure 1. on F-60 that you recorded a \$40 million loss contingency to settle legal claims by a certain customer. Please tell us whether this should be discussed in your risk factors or in Legal Proceedings on page 134 and revise the prospectus as appropriate. Spencer Collins FirstName LastNameSpencer Collins Arm Holdings Limited Comapany August 10, NameArm 2023 Holdings Limited August Page 2 10, 2023 Page 2 FirstName LastName You may contact Heather Clark at 202-551-3624 or Martin James at 202-551-3671 if you have questions regarding comments on the financial statements and related matters. Please contact Jenny O'Shanick at 202-551-8005 or Erin Purnell at 202-551-3454 with any other questions.

Sincerely,

Division of Corporation

cc: Justin Salon

Office of Manufacturing