

UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

April 12, 2022

David Rench Chief Financial Officer Applied Blockchain, Inc. 3811 Turtle Creek Blvd. Suite 2100 Dallas, TX 75219

Re: Applied Blockchain, Inc.

Registration Statement on Form S-1 Exhibit Nos. 10.5, 10.6, 10.8, 10.9, 10.10

Filed November 2, 2021 File No. 333-258818

Dear Mr. Rench:

We have concluded our assessment of your redacted exhibits for compliance with applicable form requirements and will process your supplemental response and related materials in accordance with your request.

Sincerely,

Division of Corporation Finance