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

NOTICE OF EFFECTIVENESS

Effective Date: July 21, 2021

Form: S-4

CIK: 0001819994

Company Name: Vector Acquisition Corp

File Number: 333-257440

CIK: 0001849874

Company Name: Rocket Lab USA, Inc.

File Number: 333-257440-01