PAR TECHNOLOGY CORPORATION
PAR TECHNOLOGY PARK 8383 SENECA TURNPIKE
NEW HARTFORD, NY 13413-4991

TO VOTE, MARK BLOCKS BELOW IN BLUE OR BLACK INK AS FOLLOWS:

Signature [PLEASE SIGN WITHIN BOX]

Date

VOTE BY INTERNET

Before The Meeting - Go to www.proxyvote.com

Use the Internet to transmit your voting instructions and for electronic delivery of information up until 11:59 p.m. Eastern Time on June 3, 2020. Have your proxy card in hand when you access the web site and follow the instructions to obtain your records and to create an electronic voting instruction form.

During The Meeting - Go to www.virtualshareholdermeeting.com/PAR2020

You may attend the meeting via the Internet and vote during the meeting. Have the information that is printed in the box marked by the arrow available and follow the instructions.

VOTE BY PHONE - 1-800-690-6903

D12799-P39463

Use any touch-tone telephone to transmit your voting instructions up until 11:59 p.m. Eastern Time on June 3, 2020. Have your proxy card in hand when you call and then follow the instructions.

VOTE BY MAIL

Mark, sign and date your proxy card and return it in the postage-paid envelope we have provided or return it to Vote Processing, c/o Broadridge, 51 Mercedes Way, Edgewood, NY 11717.

KEEP THIS PORTION FOR YOUR RECORDS

DETACH AND RETURN THIS PORTION ONLY THIS PROXY CARD IS VALID ONLY WHEN SIGNED AND DATED. PAR TECHNOLOGY CORPORATION The Board of Directors recommends a vote FOR all the nominees listed and FOR Proposals 2, 3, 4 and 5. Election of Directors: For Withhold Nominees: П Savneet Singh For Against Abstain Approval of an Amendment to the Amended and Restated PAR Technology Corporation 2015 Equity Incentive Plan to increase the number of shares of Douglas G. Rauch Cynthia A. Russo common stock issuable under the Plan. John W. Sammon Ratification of the appointment of Deloitte & Touche LLP as the Company's independent auditors for its fiscal year ending December 31, 2020. James C. Stoffel For Against Abstain Non-binding advisory vote to approve the compensation of the Company's Named Executive Officers. Approval of an Amendment to the Certificate of Incorporation of PAR Technology Corporation to increase the authorized shares of common stock from 29,000,000 to 58,000,000. Please sign exactly as your name(s) appear(s) hereon. When signing as attorney, executor, administrator, or other fiduciary, please give full title as such. Joint owners should each sign personally. All holders must sign. If a corporation or partnership, please sign in full corporate or partnership name by authorized officer.

Signature (Joint Owners)

Date

Important Notice Regarding the Availability of Proxy Materials for the Annual Meeting: The Notice of 2020 Annual Meeting of Stockholders, Proxy Statement and 2019 Annual Report on Form 10-K are available at www.proxyvote.com.

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REVOCABLE PROXY - PAR TECHNOLOGY CORPORATION

ANNUAL MEETING OF STOCKHOLDERS - JUNE 4, 2020

THIS PROXY IS SOLICITED BY THE BOARD OF DIRECTORS.

The undersigned hereby appoints Savneet Singh and Cathy A. King or any one of them, jointly or severally, as proxies with full power of substitution, to vote all shares of common stock of PAR Technology Corporation (the "Company") which the undersigned is entitled to vote at the 2020 Annual Meeting of Stockholders to be held on Thursday, June 4, 2020 at 10:00 a.m. (Eastern Time), at www.virtualshareholdermeeting.com/PAR2020 and at any adjournment or postponement thereof, for the matters set forth and more particularly described in the accompanying Notice of 2020 Annual Meeting of Stockholders and Proxy Statement.

If no direction is made, this proxy will be voted FOR each of the nominees for director, FOR Proposals 2, 3, 4 and 5.

PLEASE PROVIDE YOUR INSTRUCTIONS TO VOTE BY TELEPHONE OR THE INTERNET OR COMPLETE, DATE, SIGN, AND MAIL THIS PROXY CARD PROMPTLY IN THE ENCLOSED POSTAGE-PAID ENVELOPE.

Continued and to be signed on reverse side