

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT6928278

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<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
PRADEEP R. KUMAR	05/07/2017
<b>RECEIVING PARTY DATA</b>	
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<b>Postal Code:</b>	94104
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	17448337
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<b>ATTORNEY DOCKET NUMBER:</b>	111690.0127.3
<b>NAME OF SUBMITTER:</b>	DAVID EASWARAN, REG # 65,115
<b>SIGNATURE:</b>	/David Easwaran/
<b>DATE SIGNED:</b>	09/21/2021
<b>Total Attachments: 1</b>	
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PATENT ASSIGNMENT

I, Pradeep R. Kumar ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "TRANSACTION VALIDATION AND FRAUD MITIGATION" ("APPLICATION"), which:

will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR hereby authorizes, and requests ASSIGNEE'S legal representatives of Walter | Haverfield LLP, The Tower at Erieview, 1301 East 9<sup>th</sup> Street, Suite 3500, Cleveland, Ohio 44114, who are associated with customer number 26672, to insert here in parenthesis (U.S. Serial No. \_\_\_\_\_, filed on \_\_\_\_\_) this APPLICATION'S U.S. Serial Number and filing date, when known;

was filed on April 26, 2017 and was given U.S. Serial No. 15/497,707;

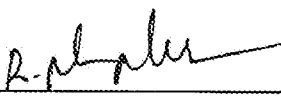
Wells Fargo Bank, N.A., on behalf of itself and its successors and assigns ("ASSIGNEE"), is entitled to, and is desirous of acquiring, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES"));

For good and valuable consideration, the receipt of which is hereby acknowledged by the ASSIGNOR, the ASSIGNOR hereby sells, assigns and transfers to the ASSIGNEE, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and APPLICATION DERIVATIVES);

ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of the APPLICATION (and APPLICATION DERIVATIVES), for litigation regarding letters patent derived therefrom, and for the purpose of protecting and perfecting title to the APPLICATION (and APPLICATION DERIVATIVES).

This Patent Assignment may be executed in counterparts, each of which when so executed and delivered shall be deemed an original, but such counterparts together shall constitute one and the same instrument.

MAY 7, 2017  
Date

  
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Pradeep R. Kumar

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