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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY [ΟΑΤΑ			
		Name	Execution Date	
STUART BAIN			07/20/2009	
RECEIVING PARTY D				
Name:		HSBC TECHNOLOGIES INC.		
Street Address:		545 WASHINGTON BOULEVARD		
City:				
State/Country:	NEW J	ERSEY		
Postal Code:	07310	07310		
	S Total: 3			
Property Type		Number		
Application Number:		16989506	_	
Application Number:		15791142	-	
Application Number:		13903155	-	
CORRESPONDENCE	DATA			
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NAME OF SUBMITTER:		CASSANDRA PASILLAS	CASSANDRA PASILLAS	
SIGNATURE:		/Cassandra Pasillas/	/Cassandra Pasillas/	
			11/23/2022	
DATE SIGNED:		11/23/2022		
		11/23/2022		
DATE SIGNED: Total Attachments: 2	gnment-Ba	in to HSBC T I#page1.tif		

<u>ASSIGNMENT</u>

WHEREAS I, Stuart Bain of Jersey City, New Jersey, (Assignor) has made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled METHODS AND SYSTEMS FOR VERIFYING CUSTOMER SUPPLIED FINANCIAL ACCOUNT INFORMATION USING DEBIT AND CREDIT TRANSACTIONS for which a provisional application for United States Letters Patent was filed on June 24, 2008, and identified by United States Serial No. <u>61/075109</u>; and as set forth in an application for United States Letters Patent; entitled VERIFYING FINANCIAL ACCOUNTS BY USE OF DYNAMIC STATEMENT DESCRIPTORS for which a utility patent applications for United States Letters Patent; entitled verifying filed concurrently herewith;

AND WHEREAS, <u>HSBC Technologies Inc.</u>, a corporation of the State of <u>Delaware</u> and having an address of 545 Washington Boulevard, Jersey City, NJ, 07310, is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefore (Assignee);

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, Assignor does hereby sell, assign, transfer and set jointly over unto HSBC Technologies Inc., its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned applications and patents, and any additional patent applications and patents in the United States and foreign countries, and any provisional applications, original applications, non-provisional applications, formal applications, continuation applications, continuations-in-part applications, continued prosecution applications, request for continued examination applications, divisional applications, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued or have already issued for said invention and any additional inventions relating thereto, and all rights to claim priority therefrom and/or thereto; and any copyright or designs associated with or in said invention; and all rights of action and damages for any past, present or future infringement relating thereto, including all rights of actions and damages from publication of the patent applications and/or issuance of any patent relating thereto;

UPON SAID CONSIDERATIONS, Assignor hereby agrees with the said Assignee that Assignor will not execute any writing or do any act whatsoever conflicting with these presents, and that Assignor will, at any time upon request, without further or additional consideration but at the expense of said Assignee, execute such additional assignments and other writings and do such additional acts as said Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of Assignor and Assignee;

The undersigned hereby grant(s) the firm of Wilmer Cutler Pickering Hale and Dorr LLP the power to insert on this Assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

PATENT REEL: 061864 FRAME: 0141 AND Assignor requests the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said Rosco, Inc., its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

12009 Date Stuart Bain New Jersey STATE OF) SS: Unon COUNTY OF

On this 2^{0+h} day of $\int u V$, 20^{0} , before me personally appeared Stuart Bain, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and purposes therein set forth.

SEAL

Notary Public

My commission expires

CHARLES H. FUNG CHAN NOTARY PUBLIC STATE OF NEW JERSEY MY COMMISSION EXPIRES OCTOBER 19, 2009

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PATENT REEL: 061864 FRAME: 0142

RECORDED: 11/23/2022

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