FORM PTO-1595 1-31-92

To the Honorable Commissio

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SHEET

U.S. Department of Commerce Patent and Trademark Office Attorney Docket No. 5793.3071-00 Attorney Customer Number: 22,852

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Please record the attached or				
Name of conveying party(ies): John SULLIVAN	2. Name and address of receiving party(ies):			
11/21/0/	Name: CAPITAL ONE FINANCIAL CORPORATION			
Additional name(s) of conveying party(ies) attached? Yes No	Internal Address:			
3. Nature of conveyance:	Street Address: 2980 Fairview Park Drive			
⊠ Assignment ☐ Merger	City: Falls Church,			
Security Change of Name Agreement	State: VA Zip Code: 22042			
Other:	Additional name(s) & Address(es) attached?			
Execution Date: November 14, 2001	☐ Yes			
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application: November 14, 2001				
A. Patent Application Number(s): 69/98913	B. Patent Number(s):			
Additional numbers attached?	☐ Yes			
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and registrations involved:			
Name: Timothy J. May	7. Total fee (37 CFR 3.41): \$40			
	Enclosed (Please charge deficiency to deposit account)			
	Authorized to be charged to deposit account			
Internal Address: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.				
Street Address: 1300 I Street, N.W.				
City: Washington, D.C.				
State: Zip: 20005-3315	8. Deposit Account No.: 06-0916			
9. Statement and signature.				
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.				
	November 21, 2001			
Timothy J. May Reg. No. 41,538 Date				
Total number of pages including cover sheet, attachments and documents: 3				

PATENT REEL: 012320 FRAME: 0169

ASSIGNMENT

WHEREAS I, the below named inventor, [hereinafter referred to as Assignor], have made an invention entitled:

SYSTEMS AND METHODS FOR MONITORING AN APPLICATION PROCESSOR

for which I executed an application for United States Letters Patent concurrently herewith; and

WHEREAS, Capital One Financial Corporation, a corporation of Delaware whose post office address is 2980 Fairview Park Drive, Falls Church, Virginia 22042 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) in hand paid and other good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I, as Assignor, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention, and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the above provisional application (if any), as well as all rights to claim priority on the basis of this application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I HEREBY covenant that I have the full right to convey the interest assigned by this Assignment, and I have not executed and will not execute any agreement in conflict with this Assignment;

AND, I HEREBY further covenant and agree that I will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I have hereunto set my hand.

State of Virginia	ss.	John SULLIVAN Address: 10800 Nuckols Road Olan Allen, VA 23060 SIĞNÂTURE
		DATE: 11/14/0)
Subscribed and sworn to before me this 19 Paula M. Allan, Notary Public	4th day of Novem	<u>ber</u> , 2001.
My Commission Expires March 31, 2003		

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P. • WASHINGTON, D.C.

FHFGD June 97

REEL: 012320 FRAME: 0170