	rm-PTO-159% 11-92	TRANSMITTAL OF DOCUM PATENT			et: 2208.2	
		sioner of Patents and Trademarks: F		101317440	opy thereof.	
1.	Name of conveying parties:	3410	2. Nam	e and address of receiving party:		
	JOSEPH S. PAWELCZYK	DRGE F. THOMAS MAR 0 7 2000	Name:	THE CLEARING HOUSE SERV	ICE COMPANY	
	Additional name(s) of convey Yes	ing party(ies) attached (X) No	Foreign	Address:		
3.	Nature of conveyance: X Assignment Security Agreement Other	Merger Change of Name	Domest	ic Address: 100 Broad Street		
	Execution Date: February 24,	2000	City: <u>1</u>	New York State NY	ZIP <u>10004</u>	
			Additio	nal name(s) & address(es) attached	Yes X No	
4.		together with a new application, th	В. Т	on date of the application is: Fitle of Invention: SYSTEM AND METHOD FOR NTRADAY PAYMENT FINALIT		
		Additional numbers attached?	☐ Ye	s X No		
5.	Name and address of party to whom correspondence concerning document should be mailed:		6. Num	ber of applications and patents invo	lved:	
	Name: Fitzpatrick	x, Cella, Harper & Scinto				
	30 Rockef	eller Plaza	7. Tota	l fee (37 CFR 3.41): \$	40.00	
		New York, New York 10112-3801		inclosed Authorized to be charged to deposit a	eccount	
	Telephone No.: (212) 218-	2100	8. Depo	osit account number (for deficiency	or excess)	
	Facsimile No.: (212) 218-		(Atta	06-1205 ch duplicate copy of this page if paying	by deposit account):	
V12/2000 DHGUYEN 00000272 09305311 DO NOT USE THIS SPACE						
9. Statement and signature.						
To the best of my knowledge and belief, the foregoing information is true and the attached is the original document or is a true copy of the original document.						
	Joseph W. Ragusa	3,586 (Dager	W 16	The February 29	. 2000	
	Name of Person Signing Signature Date Total number of pages including cover sheet, attachments, and documents: 2					
1 year named of pages including cover sheet, and documents. 2						

ASSIGNMENT

FOR VALUE RECEIVED, WE Robert M. Cotton, George F. Thomas, and Joseph S. Pawelczyk

citizens of the U.S.A.

residing, respectively, at 2350 Broadway. Apt. #304, New York, NY 10024; 111 Middlesex Avenue, Oakdale, NY 11769; and 9 Wyckoff Way, Morris Plains, NJ 07950

hereby sell, assign, transfer and convey unto The Clearing House Service Company L.L.C.

a limited liability corporation of Delaware

having a place of business at 100 Broad Street, New York, NY 10004

its successors, assigns and legal representatives (hereinafter called the "Assignee"), the entire right, title and interest, for the United States, in and to certain inventions relating to System And Method for Intraday Payment Finality

and described in an application for Letters Patent of the United States filed by us on May 5, 1999 and assigned Application No. 09/305,311

and in and to said application, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted, thereon, and all reissues and extensions thereof; and we hereby authorize and request the Commissioner for Patents and Trademarks of the United States to issue all Letters Patent upon said inventions to the Assignee or to such nominees as it may designate.

AND we authorize and empower the said Assignee or nominees to invoke and claim for any application for patent or other form of protection for said inventions the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

AND we hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in the United States for any purpose and more particularly in proof of the right of said Assignce or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

AND we hereby covenant that we have the full right to convey the entire right, title and interest herein assigned and that we have not executed and will not execute any agreement in conflict herewith.

AND we hereby covenant and agree that we will communicate to said Assignee or nominees all facts known to us pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary or proper to aid said Assignee or nominees in obtaining, maintaining and enforcing all lawful patent protection for said inventions in the United States.

IN TESTIMONY WHEREOF, we hereunto set our hand and seal this 24 day of February 2000

JOSEPH R. ALECANIAGE Notely Public, State of Now Paul gr. No. 02AL5030022

AP Qualified in New York County Commission Expression by 1920

RECORDED: 03/01/2000

Accianore

Robert M Cotton

George T. Thomas

Joseph S. Rawelczy

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PATENT REEL: 010673 FRAME: 0962