04-27-2005



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PATEN	ITS ONLY Docket No.: AP35471-070457.132
To the Director of the U.S. Patent and Trademark Office: Pl	lease record the attached documents or the new address(es) belo
1. Name of conveying party(ies)/Execution Date(s	
Philip Binder Adam Gluck	Name: MasterCard International Incorporated
, Adam Glock	Internal Address: 2000 Purchase Street
Execution Date(s) 7/6/2004 & 3/23/2004, respectively	- Street Address: 2000 Purchase Street
Additional name(s) of conveying party(ies) attached? Yes	No
3. Nature of conveyance:	
Assignment Merger	City: Purchase
Security Agreement Change of Name	State: New York
Government Interest Assignment	Country: United States Zip: 10577
Executive Order 9424, Confirmatory License	
Other	Additional name(s) & address(es) attached? Yes
•	25 /FII
Additional numbers	s attached? Yes No
Additional numbers 5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
5. Name and address to whom correspondence	6. Total number of applications and patents
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
5. Name and address to whom correspondence concerning document should be mailed: Name: Robert C. Scheinfeld	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account
5. Name and address to whom correspondence concerning document should be mailed: Name: Robert C. Scheinfeld	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card
5. Name and address to whom correspondence concerning document should be mailed: Name: Robert C. Scheinfeld Internal Address: Baker Botts L.L.P.	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account
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5. Name and address to whom correspondence concerning document should be mailed: Name: Robert C. Scheinfeld Internal Address: Baker Botts L.L.P. Street Address: 30 Rockefeller Plaza, 44th Floor City: New York State: New York Zip: 10112 Phone Number: 212-408-2512	6. Total number of applications and patents involved: 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting a. Credit Card Last 4 Numbers
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Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT

REEL: 016487 FRAME: 0938

<u>ASSIGNMENT</u>

WHEREAS, WE, PHILIP BINDER and ADAM GLUCK, citizens of United States and United States, respectively, whose post office addresses are 15 Biscayne Drive, Ramsey, New Jersey 07446; and 47 Wood Avenue, Ardsley, New York 10502; respectively, have made an invention entitled "METHOD AND SYSTEM FOR CONDUCTING OFF-LINE AND ON-LINE PRE-AUTHORIZED PAYMENT TRANSACTIONS" and

WHEREAS, MASTERCARD INTERNATIONAL INCORPORATED, a corporation organized and existing under the laws of Delaware and having an office for the transaction of business at 2000 Purchase Street, Purchase, New York 10577, is desirous of acquiring the whole right, title and interest in and to said application for Letters Patent, and any continuations, divisions, extensions, substitutions, reissues and reexaminations thereof;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that WE, the said inventors, PHILIP BINDER and ADAM GLUCK, for and in consideration of the sum of One Dollar (\$1.00), lawful money of the United States, to me in hand paid by said MASTERCARD INTERNATIONAL INCORPORATED, and other valuable considerations unto us moving from said MASTERCARD INTERNATIONAL INCORPORATED, at or before the ensealing and delivery of these presents, the receipt of which is hereby acknowledged, have sold, assigned, transferred and conveyed and by these presents do sell, assign, transfer and convey, unto said MASTERCARD INTERNATIONAL INCORPORATED, its successors and assigns, the entire right, title and interest in and to the said invention "METHOD AND SYSTEM FOR CONDUCTING OFF-LINE AND ON-LINE PRE-AUTHORIZED PAYMENT TRANSACTIONS" and any and all improvements thereon, and in and to said application and any division, continuation or continuation-in-part thereof, and in and to any Letters Patent of the United States which may be issued on any of said applications, and any reissues thereof, and in and to any and all applications for Letters Patent filed in foreign countries for said invention or improvements, and any and all Letters Patent which may be granted in foreign countries therefor, TO HAVE AND TO HOLD THE SAME to the full end of the term or terms for which any and all said Letters Patent may be granted;

AND WE, the PHILIP BINDER and ADAM GLUCK, do hereby authorize and request the Commissioner of Patents and Trademarks to issue the said Letters Patent of the United States to said MASTERCARD INTERNATIONAL INCORPORATED, as the assignee of the entire right, title and interest in and to the same, for the sole use and benefit of said MASTERCARD INTERNATIONAL INCORPORATED, its successors and assigns;

AND WE, the said PHILIP BINDER and ADAM GLUCK, for the considerations aforesaid, do hereby covenant and agree to and with said MASTERCARD INTERNATIONAL INCORPORATED, its successors and assigns, that I have the full power to make this assignment, and that the rights assigned are not encumbered by any grant, license or right heretofore given, and that I, my executors or administrators, shall and will do all lawful acts and things and make, execute and deliver without further compensation, any and all other NY02:474915.1

instruments in writing, further applications, papers, affidavits, powers of attorney, assignments, and other documents which, in the opinion of counsel for said MASTERCARD INTERNATIONAL INCORPORATED, its successors and assigns, may be required or necessary more effectively to secure to and vest in said MASTERCARD INTERNATIONAL INCORPORATED, its successors and assigns, the entire right, title and interest in and to said invention and improvements, applications, Letters Patent, rights, titles, benefits, privileges, and advantages hereby sold, assigned, transferred and conveyed, and that I will sign any applications for reissue which may be desired by the owner of the patent or patents which may be issued for the said invention or improvements.

IN WITNESS V	WHEREOF, I, the said PHILIP BINDER, have hereunto set my hand and
seal.	hl l
	PHILIP BINDER
STATE OF)
COUNTY OF	;ss:)
came Philip Binder, to executed the foregoing free act and deed for to before me the Nice Grand Public, State No. 01KR470 Qualified in Queen Commission Expires	w York County June 30, 2006 Notary Public
IN WITNESS V seal.	WHEREOF, I, the said ADAM GLUCK, have hereunto set my hand and
	ADAM GLUCK
STATE OF) :ss:
COUNTY OF	
came Adam Gluck, to	N, that on this day of, 2004, before me personally me known and known to me to be the person mentioned in and who assignment, and he acknowledged to me that he executed the same as his 2

instruments in writing, further applications, papers, affidavits, powers of attorney, assignments, and other documents which, in the opinion of counsel for said MASTERCARD INTERNATIONAL INCORPORATED, its successors and assigns, may be required or necessary more effectively to secure to and vest in said MASTERCARD INTERNATIONAL INCORPORATED, its successors and assigns, the entire right, title and interest in and to said invention and improvements, applications, Letters Patent, rights, titles, benefits, privileges, and advantages hereby sold, assigned, transferred and conveyed, and that I will sign any applications for reissue which may be desired by the owner of the patent or patents which may be issued for the said invention or improvements.

IN WITNESS WHEREOF, I, the said PHILIP BINDER, have hereunto set my hand and seal.

	PHILIP BINDER
STATE OF)
COUNTY OF	:ss:)
came Philip Binder, to executed the foregoing free act and deed for the	N, that on this day of, 2004, before me personally me known and known to me to be the person mentioned in and who assignment, and he acknowledged to me that he executed the same as his ne use and purposes therein mentioned. SUBSCRIBED AND SWORN ned authority, by on this day of, 2004.
IN WITNESS V seal.	Notary Public WHEREOF, I, the said ADAM GLUCK, have hereunto set my hand and ADAM GLUCK
STATE OF New York)
COUNTY OF WESKIEST	ess:
came Adam Gluck, to	N, that on this <u>23</u> day of <u>MARCH</u> , 2004, before me personally me known and known to me to be the person mentioned in and who assignment, and he acknowledged to me that he executed the same as his

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Jara F. Suhay Notary Public

TARA L. SUHAY
Notany Public, State of New York
No. 01993000920
Carallied in Westchester County
Cartificato Filed in New York County
Commission Expires November 25, 2005

NY02:474915.1

RECORDED: 04/22/2005