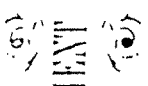


PATENT ASSIGNMENT

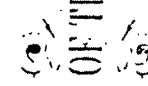
Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	MERGER
EFFECTIVE DATE:	11/13/2004
CONVEYING PARTY DATA	
Name	Execution Date
JPMORGAN CHASE BANK	11/13/2004
RECEIVING PARTY DATA	
Name:	JPMORGAN CHASE BANK, NATIONAL ASSOCIATION
Street Address:	270 PARK AVENUE
City:	NEW YORK
State/Country:	NEW YORK
Postal Code:	10017
PROPERTY NUMBERS Total: 1	
Property Type	Number
Patent Number:	5917965
CORRESPONDENCE DATA	
Fax Number:	(202)346-4444
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	202-346-4294
Email:	cli@goodwinprocter.com
Correspondent Name:	CE LI
Address Line 1:	901 New York Ave. NW
Address Line 4:	Washington, DISTRICT OF COLUMBIA 20001
ATTORNEY DOCKET NUMBER:	J72167.X20000
NAME OF SUBMITTER:	CE LI
Total Attachments: 1 source=JPMorgan Chase Bank to JPMorgan Chase Bank, NA#page1.tif	

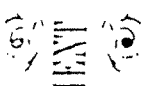
CH \$40.00 5917965



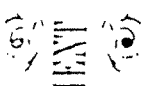
 COMPTROLLER OF THE CURRENCY

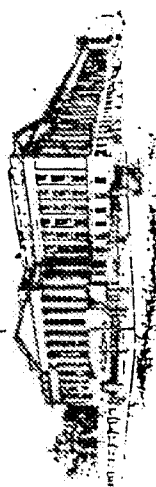


 OF THE UNITED STATES



 TREASURY DEPARTMENT





Washington, D. C.,

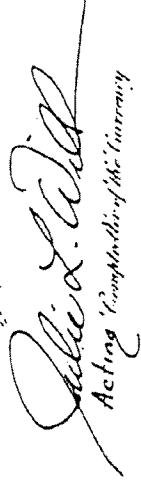
Whereas, satisfactory evidence has been presented to the Comptroller of the Currency that

JPMorgan Chase Bank

located in New York, State of New York, has complied with all provisions of the statutes of the United States required to be complied with before being authorized to commence the business of banking as a National Banking Association;

Now, therefore, I hereby certify that the above-named association is authorized to commence the business of banking as a National Banking Association under the title *JPMorgan Chase Bank, National Association*, effective November 13, 2004.

In testimony whereof, I have hereunto set my hand and seal of office this thirteenth day of November, 2004.


 Acting Comptroller of the Currency

Charter No. 8

