

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| John Patrick Mangan | 01/28/2003 |
| RECEIVING PARTY DATA | |
| Name: | JP Morgan Chase Bank |
| Street Address: | 1 Chase Manhattan Plaza |
| City: | New York |
| State/Country: | NEW YORK |
| Postal Code: | 10081 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 11609172 |
| CORRESPONDENCE DATA | |
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| Address Line 4: | Roseland, NEW JERSEY 07068 |
| ATTORNEY DOCKET NUMBER: | 14846-95 |
| NAME OF SUBMITTER: | David Toma |
| Total Attachments: 2 source=Assignment_14646_95#page1.tif source=Assignment_14646_95#page2.tif | |

CH \$40.00 11609172

ASSIGNMENT

WHEREAS, I,

JOHN PATRICK MANGAN, have invented a certain new,
original, and ornamental design disclosed in an application for United States Letters Patent titled
A method for simplifying data binding and executed by me, on even date herewith.
in Application Programs

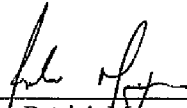
AND WHEREAS JP MORGAN CHASE BANK a New York
corporation (hereafter, together with any successors, legal representatives or assigns thereof,
called "Assignee"), having an address at 1 Chase Manhattan Plaza wants to acquire the
entire right, title and interest in and to said improvements and application: Ny, Ny 10081

NOW, THEREFORE, for good and valuable consideration, the receipt of which
is hereby acknowledged, I have sold, assigned, transferred and set over, and do hereby sell,
assign, transfer and set over to Assignee the entire right, title and interest in and to said design,
and said application and all divisions, title and interest in and to said design, and said application
and all divisions, substitutions, continuations and continuations-in-part thereof, and all United
states Letters Patents which may be granted thereon and all reissues and extensions thereof, and
all priority rights under the International Convention for the Protection of Industrial Property for
every member country, and all applications for patents (including related rights such as utility-
model registrations, inventor's certificates, and the like heretofore or hereafter filed for said
design in any foreign countries, and all patents (including all filed for said design in any foreign
countries, and all patents (including all extensions, renewals and reissues thereof) granted for
said design in any foreign countries; and I hereby authorize and request the United States
Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is
to issue patents on applications as aforesaid, to issue all patents for said design to Assignee in
accordance with the terms of this assignment;

AND I HEREBY covenant that I have full right to convey the entire interest
herein assigned, and that I have not executed, and will not execute, any agreement in conflict
herewith;

AND I HEREBY further covenant and agree that I will communicate to Assignee
any facts known to me respecting said design, and testify in any legal proceeding, sign all lawful
papers, execute all divisional, continuation, continuations-in-part, substitute and reissue
applications, make all rightful oaths and generally do everything possible to aid Assignee to
obtain and enforce proper patent protection for said improvements in all countries.

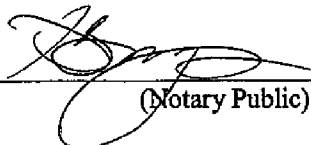
IN TESTIMONY WHEREOF, I hereunto set my hand this 28 day of
JANUARY, 2003



John Patrick Mangan

STATE OF _____)
COUNTY OF _____)

On 28th January, 2003, before the undersigned, a Notary Public for the
State and County aforesaid, personally appeared John Patrick Mangan, known to me
or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed
to the above assignment, and acknowledged that he/she executed the same.



(Notary Public)