

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Lenny Rachitsky</td> <td>07/03/2008</td> </tr> <tr> <td>Peter Kirwan</td> <td>07/03/2008</td> </tr> <tr> <td>Bach Le</td> <td>07/03/2008</td> </tr> <tr> <td>Tim Drees</td> <td>07/03/2008</td> </tr> <tr> <td>Rares Saftoiu</td> <td>07/03/2008</td> </tr> </tbody> </table>		Name	Execution Date	Lenny Rachitsky	07/03/2008	Peter Kirwan	07/03/2008	Bach Le	07/03/2008	Tim Drees	07/03/2008	Rares Saftoiu	07/03/2008
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RECEIVING PARTY DATA													
Name:	NeuStar, Inc.												
Street Address:	46000 Center Oak Plaza												
City:	Sterling												
State/Country:	VIRGINIA												
Postal Code:	20166												
PROPERTY NUMBERS Total: 1													
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12163659</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12163659								
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CORRESPONDENCE DATA													
Fax Number:	(619)398-0115												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone:	619-238-1900												
Email:	docketing@procopio.com												
Correspondent Name:	Patric J. Rawlins												
Address Line 1:	530 B Street												
Address Line 2:	Suite 2100												
Address Line 4:	San Diego, CALIFORNIA 92101-4469												
ATTORNEY DOCKET NUMBER:	112014-011UTL												
NAME OF SUBMITTER:	Patric J. Rawlins												

CH \$40.00 12163659

Total Attachments: 2

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Patent
112014-011UTL

ASSIGNMENT OF PATENT APPLICATION

Whereas, WE, Lenny Rachitsky, Peter Kirwan, Bach Le, Tim Drees and Rares Saftoiu, citizens of the United States of America, hereinafter referred to as "Assignors," have invented an invention entitled MONITORING WEB SERVICE TRANSACTIONS, for which United States patent application no. 12/163,659 was filed June 27, 2008; and

Whereas, NeuStar, Inc., a corporation organized and existing under and by virtue of the laws of the State of Virginia and having its place of business at 46000 Center Oak Plaza, Sterling, Virginia 20166, hereinafter referred to as "Assignee," is desirous of acquiring the exclusive right, title and interest in the invention, the application, and any patents and equivalent legal protections that are obtained thereon in the United States and in any foreign countries;

Now, therefore, for good and valuable consideration, the receipt of which is hereby acknowledged, Assignors hereby sell, assign and transfer to Assignee, its successors and assigns, the full and exclusive right, title and interest in the invention, the application, and any patents and equivalent legal protections that are obtained thereon in the United States and in any foreign countries, including any continuations, divisions, continuations-in-part, renewals, substitutes, reissues or legal equivalents thereof, for the full term(s) for which the same is granted, including all priority rights under the International Convention.

Assignors, in accordance with this Assignment, hereby authorize and request the United States Commissioner for Patents, and officials of foreign countries whose duty it is to issue patents or legal equivalents thereof, to issue any patents obtained on the invention to Assignee, its successors and assigns.

Assignors covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into that would conflict with this Assignment.

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112014/011UTL/935666.01

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112014-011UTL

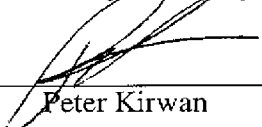
Assignors further covenant that Assignee will, upon its request, be provided promptly with all pertinent facts and documents relating to this invention and any applications, patents or legal equivalents directed thereto that are known and accessible to Assignors, and that Assignors will testify in any interference or litigation related thereto.

Assignors further covenant that they will promptly execute and deliver to Assignee or its legal representative any documents, instruments or affidavits required to apply for, obtain, maintain, issue and enforce this invention and any applications, patents or legal equivalents directed thereto in the United States or in any foreign country.

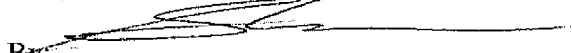
Date: 7/3/08

By: 
Lenny Rachitsky

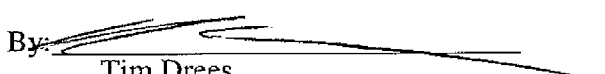
Date: 7/3/2008

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Bach Le

Date: 7/3/08

By: 
Tim Drees

Date: 7/3/08

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Rares Saftoiu