

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Suman K. Nath	06/20/2011
Seung Ho Lee	06/14/2011
Slawomir Smyl	06/09/2011
Charles Z. Loboz	06/10/2011
Oliver Andrzej Kennedy	06/20/2011
RECEIVING PARTY DATA	
Name:	Microsoft Corporation
Street Address:	One Microsoft Way
City:	Redmond
State/Country:	WASHINGTON
Postal Code:	98052
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13164573
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	332493.01
NAME OF SUBMITTER:	Albert S. Michalik

OP \$40.00 13164573

Total Attachments: 5

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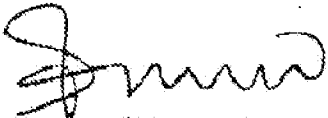
I/WE, Suman K. Nath, Seung Ho Lee, Slawomir Smyl, Charles Z. Lobo and Oliver Andrzej Kennedy("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "Efficient Optimization over Uncertain Data" ("APPLICATION"), which:

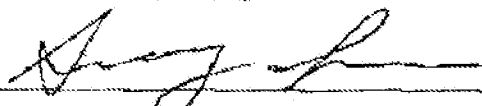
- will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representatives, of the Law and Corporate Affairs Department, Microsoft Corporation, One Microsoft Way, Redmond, Washington 98052, who are associated with customer number 39254, to insert here in parenthesis (Application No. 13/164,573, filed June 20, 2011) this APPLICATION's Application No. and filing date, when known;
- was filed on _____ and was given Application No. _____;
- is filed concurrently herewith;

Microsoft Corporation, a Washington Corporation, on behalf of itself and its successors and assigns ("ASSIGNEE"), is entitled to, and is desirous of acquiring, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES"));

For good and valuable consideration, the receipt of which is hereby acknowledged by the ASSIGNOR, the ASSIGNOR hereby sells, assigns and transfers to the ASSIGNEE, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and APPLICATION DERIVATIVES);

ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of the APPLICATION (and APPLICATION DERIVATIVES), for litigation regarding letters patent derived therefrom, and for the purpose of protecting and perfecting title to the APPLICATION (and APPLICATION DERIVATIVES).

 <hr/> Suman K. Nath (Signature)	<u>6/20/11</u> <hr/> Date
<u>Suman Kumar Nath</u> <hr/> Printed Name in English	<hr/> Printed Name in Native Language (if other than English)

Seung Ho Lee (Signature) 	Date 6/14/2011
Printed Name in English Seung Ho Lee	Printed Name in Native Language (if other than English)

Slawomir Smyl (Signature)	Date
Printed Name in English	Printed Name in Native Language (if other than English)

Charles Z. Lobo (Signature)	Date
Printed Name in English	Printed Name in Native Language (if other than English)

Oliver Andrzej Kennedy (Signature)	Date
Printed Name in English	Printed Name in Native Language (if other than English)

Seung Ho Lee (Signature)	Date
Printed Name In English	Printed Name in Native Language (if other than English)

<i>L.I.</i>	<i>06-09-2011</i>
Slawomir Smyl (Signature)	Date
<i>SLAWOMIR SMYL</i>	<i>SLAWOMIR SMYL</i>
Printed Name in English	Printed Name in Native Language (if other than English)

Charles Z. Loboz (Signature)	Date
Printed Name in English	Printed Name in Native Language (if other than English)

Oliver Andrzej Kennedy (Signature)	Date
Printed Name in English	Printed Name in Native language (if other than English)

Seung Ho Lee (Signature)	Date
Printed Name in English	Printed Name in Native Language (if other than English)

Slawomir Smyl (Signature)	Date
Printed Name in English	Printed Name in Native Language (if other than English)

Charles Z. Loboz (Signature) <i>Charles Loboz</i>	Date <i>10 Jun 2011</i>
Printed Name in English <i>LOBOZ</i>	Printed Name in Native Language (if other than English)

Oliver Andrzej Kennedy (Signature)	Date
Printed Name in English	Printed Name in Native Language (if other than English)

PATENT ASSIGNMENT

MS Docket No.: 332483.01

than English)

Slawomir Smyl (Signature)

Date

Printed Name in English

Printed Name in Native Language (if other than English)

Charles Z. Loboz (Signature)

Date

Printed Name in English

Printed Name in Native Language (if other than English)



Oliver Andrzej Kennedy (Signature)

Date

June 20, 2011

Oliver Kennedy
Printed Name in English

Printed Name in Native Language (if other than English)