## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Lee Wang	07/10/2006
Li Li	06/23/2006
Shuzhen Nong	07/10/2006
Ying Li	06/28/2006

#### 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:	11394089

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	MFCP.126908
NAME OF SUBMITTED.	Manufairir Hamilton

NAME OF SUBMITTER: Monplaisir Hamilton

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PATENT REEL: 018406 FRAME: 0636

MS Docket No. 315413.01 (Our Ref. No.MFCP.126908)

# PATENT ASSIGNMENT

We, LEE WANG, LI LI, SHUZHEN	NONG and YING LI ("ASSIGNORS"), have
invented subject matter ("INVENTION") disclose	d and/or claimed in a patent application
entitled "KEYWORD SEARCH VOLUME S	SEASONALITY FORECASTING ENGINE"
("APPLICATION"), which:	
will be filed without this exe	ecuted PATENT ASSIGNMENT. ASSIGNOR
hereby authorizes, and requ	uests, ASSIGNEE'S legal representatives,
of SHOOK, HARDY & BACON	I LLP, who are associated with customer
*	here in parenthesis (U.S. Serial No.
·	1, 2006) this APPLICATION's U.S. Serial
Number and filing date, whe	
was filed on 03/31/06 and w	as given U.S. Serial No. 11/394,089;
is filed concurrently herewith	_
•	gton Corporation, on behalf of itself and
its successors and assigns ("ASSIGNEE"), is enti	
entire and exclusive rights, title and interest	•
(and all other applications and patents d	
applications, in and for the United States, it	_
("APPLICATION DERIVATIVES");	,
For good and valuable conside	ration, the receipt of which is hereby
acknowledged by the ASSIGNOR, the ASSIGNO	OR hereby sells, assigns and transfers to
the ASSIGNEE, the entire and exclusive rights,	
the APPLICATION (and APPLICATION DERIVATIV	
	instruments and documents required for
the making and prosecution of the APPLICATI	•
litigation regarding letters patent derived there	
and perfecting title to the APPLICATION (and A	
· .	
7/10/2006	and the
DATE	Lee Wang
DATE	
DATE	Li Li
DATE	Shuzhen Nong
	3
DATE	Ying Li

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PATENT REEL: 018406 FRAME: 0637

MS Docket No. 315413.01 (Our Ref. No.MFCP.126908)

### PATENT ASSIGNMENT

We, LEE WANG, LI LI, SHUZHEN NONG and YING LI ("ASSIGNORS"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "KEYWORD SEARCH VOLUME SEASONALITY FORECASTING ENGINE" ("APPLICATION"), which:

will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representatives, of SHOOK, HARDY & BACON LLP, who are associated with customer number 45809, to insert here in parenthesis (U.S. Serial No. 11/394,089 filed MARCH 31, 2006) this APPLICATION'S U.S. Serial Number and filing date, when known;

was filed on 03/31/06 and was given U.S. Serial No. 11/394,089; 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).

DATE	Lee Wang
6/23/06	
DATE	Li Li
7/10/06	Shurhen None
DATE	Shuzhen Nong
6/28/06	Hod.
DATE	Ying Li

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**RECORDED: 10/18/2006**