\$40.00 119571

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Michael Lewis Seltzer	11/29/2007
John C. Krumm	11/29/2007
Jeffrey D. Couckuyt	11/29/2007
Ivan J. Tashev	11/29/2007
Ruston Panabaker	11/30/2007
Neil W. Black	11/28/2007

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:	11957127

CORRESPONDENCE DATA

Fax Number: (216)696-8731

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 216-696-8730

Email: sbussey@thepatentattorneys.com

Correspondent Name: Himanshu S. Amin Address Line 1: 1900 E. 9th Street

Address Line 2: 24th Floor, National City Center

Address Line 4: Cleveland, OHIO 44114

ATTORNEY DOCKET NUMBER: MSFTP2087US

PATENT

REEL: 020250 FRAME: 0084

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NAME OF SUBMITTER: Himanshu S. Amin

Total Attachments: 2
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PATENT REEL: 020250 FRAME: 0085

PATENT ASSIGNMENT

WE, MICHAEL LEWIS SELT	ZER, JOHN C. KRUMM, JEFFREY D. COUCKUYT,
IVAN J. TASHEV, RUSTON PANABAKER,	NEIL W. BLACK ("ASSIGNORS"), have invented
subject matter ("INVENTION") disclosed	d and/or claimed in a patent application entitled
"FEDERATED ROUTE PRODUCTION" ("AI	PPLICATION"), which:
will be filed without	this executed PATENT ASSIGNMENT. ASSIGNORS
hereby authorize, an	d request, ASSIGNEE'S legal representatives, of
·	in, LLP, 24th Floor, National City Center, 1900 E.
· ·	Ohio 44114, who are associated with customer
	sert here in parenthesis (U.S. Serial No,
) this APPLICATION'S U.S. Serial Number and
filing date, when kno	
—	and was given U.S. Serial No;
is filed concurrently	
	Washington Corporation, on behalf of itself and
·	"), is entitled to, and is desirous of acquiring, the
· · · · · · · · · · · · · · · · · · ·	sterest in the INVENTION and the APPLICATION
•	derived therefrom, such as continuing
	tes, its territories, and all foreign countries
("APPLICATION DERIVATIVES");	,
	onsideration, the receipt of which is hereby
-	ASSIGNORS hereby sell, assign and transfer to
	rights, title and interest in the INVENTION and
the APPLICATION (and APPLICATION D	_
	cute all instruments and documents required for
·	PLICATION (and APPLICATION DERIVATIVES), for
- · · · · · · · · · · · · · · · · · · ·	ved therefrom, and for the purpose of protecting
and perfecting title to the APPLICATION	
and perfecting title to the Arrica Hol	V (and AFFEICATION DERIVATIVES).
11/26/27	(Ih) V XA
11/29/07	//mm OX
DATE	MICHAEL LEWIS SELTZER
	John Krumm
	John Krimm
11/29/07	
DATE	JOHN C. KRUMM
11/29/07	
DATE	JEFFREY D. GOUCKUYT

PATENT REEL: 020250 FRAME: 0086

MS Docket No. MS321964.01 (OC Docket No. MSFTP2087US)

11/29/07

DATE

11/30/07

[[/28/07

DATE

"Mellow

IVAN J. TASHEV

RUSTON PANABAKER

NEIL W. BLACK

RECORDED: 12/14/2007