## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Anh P. Tran	09/14/2008
John Mark Miller	09/05/2008
Steven Oliver Elliott	06/28/2008
Lloyd Alfred Moore	09/12/2008

#### **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:	12147826

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ATTORNEY DOCKET NUMBER: 323598.01

NAME OF SUBMITTER: Anup Kumar

PATENT REEL: 022948 FRAME: 0848 **10.00 121478**2

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## Total Attachments: 6

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PATENT REEL: 022948 FRAME: 0849

MS Docket No.: 323598.01

("ASSIGNOR"), have invented subject matt	Steven Oliver Elliott and Lloyd Alfred Moore er ("INVENTION") disclosed and/or claimed in G DATA DELIVERY BASED ON DEVICE STATE"
hereby authorizes, and re the Law and Corporate Af Microsoft Way, Redmond, customer number 69316,	executed PATENT ASSIGNMENT. ASSIGNOR equests, ASSIGNEE'S legal representatives, of fairs Department, Microsoft Corporation, One Washington 98052, who are associated with to insert here in parenthesis (Application No) this APPLICATION's Application No. and
✓ was filed on 06/27/2008	and was given Application No. 12/147,826;
is filed concurrently herev	vith;
successors and assigns ("ASSIGNEE"), is entire and exclusive rights, title and into (and all other applications and pater applications, in and for the United Sta ("APPLICATION DERIVATIVES"));  For good and valuable considuations acknowledged by the ASSIGNOR, the ASSIGNEE, the entire and exclusive results the APPLICATION (and APPLICATION DERIVATION CASSIGNOR agrees to execute all making and prosecution of the APPLICATION.	instruments and documents required for the ATION (and APPLICATION DERIVATIVES), for I therefrom, and for the purpose of protecting
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Inventor's Signature	Datė.
Anh P. Tran	2
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other than English)

Inventor's Signature	Date
John Mark Miller	
Printed Name in English	Printed Name in Native Language (if other than English)
Inventor's Signature	Date
Steven Oliver Elliott	
Printed Name in English	Printed Name in Native Language (if other than English)
MW M	9/12/08
Inventor's Signature	Date
Lloyd Alfred Moore	
Printed Name in English	Printed Name in Native Language (if other than English)

MS Docket No.: <u>323598.01</u>

("ASSIGNOR"), have invented subject matter	Steven Oliver Elliott and Lloyd Alfred Moore er ("INVENTION") disclosed and/or claimed in G DATA DELIVERY BASED ON DEVICE STATE"
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successors and assigns ("ASSIGNEE"), is entire and exclusive rights, title and intercand all other applications and patent applications, in and for the United State ("APPLICATION DERIVATIVES"));  For good and valuable consideracknowledged by the ASSIGNOR, the ASSIGNEE, the entire and exclusive right the APPLICATION (and APPLICATION DERIVASSIGNOR agrees to execute all in making and prosecution of the APPLICATION.	istruments and documents required for the TION (and APPLICATION DERIVATIVES), for the purpose of protecting
Inventor's Signature	Date
Anh P. Tran Printed Name in English	Printed Name in Native Language (if

Page 1 of 2

other than English)

MS Docket No.: <u>323598.01</u>

MS Docket No.: <u>323598.01</u>

Inventor's Signature	Date
John Mark Miller	
Printed Name in English	Printed Name in Native Language (if other than English)
to the Wist	6/28/08
Inventor's Signature	Date
Steven Oliver Elliott	
Printed Name in English	Printed Name in Native Language (if other than English)
Inventor's Signature	Date
Lloyd Aifred Moore	
Printed Name in English	Printed Name in Native Language (if other than English)

	PATENT ASSIGNMENT	MS Docket No.: <u>323598.01</u>
("ASSIGNOR"), have inv	ented subject matter ("INVENTI ntitled <mark>" MANAGING DATA DEI</mark>	ver Elliott and Lloyd Alfred Moore ION") disclosed and/or claimed in LIVERY BASED ON DEVICE STATE"
hereby the Lav Micros custon filing o	authorizes, and requests, ASS w and Corporate Affairs Depart oft Way, Redmond, Washingtor ner number 69316, to insert he, filed) this AP late, when known;	PATENT ASSIGNMENT. ASSIGNOR SIGNEE'S legal representatives, of ment, Microsoft Corporation, One in 98052, who are associated with ere in parenthesis (Application No. PLICATION's Application No. and wen Application No. 12/147,826;
successors and assignentire and exclusive read all other applications, in and ("APPLICATION DERIVATION DERIVATION DERIVATION CASSIGNEE, the entitle APPLICATION (and ASSIGNOR agreemaking and prosecutividation regarding le	ights, title and interest in the cations and patents derived for the United States, its term (ATIVES"));  d valuable consideration, the ASSIGNOR, the ASSIGNOR here tire and exclusive rights, title at APPLICATION DERIVATIVES);  dees to execute all instruments tion of the APPLICATION (and	ation, on behalf of itself and its and is desirous of acquiring, the INVENTION and the APPLICATION therefrom, such as continuing ritories, and all foreign countries he receipt of which is hereby eby sells, assigns and transfers to and interest in the INVENTION and and documents required for the d APPLICATION DERIVATIVES), for , and for the purpose of protecting ATION DERIVATIVES).
Inventor's Signatur	e Date	
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Printed Name in En	ansn	

Page 1 of 2

other than English)

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**PATENT** REEL: 022948 FRAME: 0854

PATENT ASSIGNMENT MS Docket No.: 323598.01

John n.	9/5/08
Inventor's Signature	Date
John Mark Miller	
Printed Name in English	Printed Name in Native Language (if other than English)
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