PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ambarish Sridharanarayanan	08/05/2009
Georgi M. Chalakov	08/05/2009

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:	12333330

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325378.01 ATTORNEY DOCKET NUMBER:

NAME OF SUBMITTER: Anup Kumar

Total Attachments: 2

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PATENT

REEL: 023059 FRAME: 0450

PATENT ASSIGNMENT

I/WE, Ambarish Sridharanarayanan and Georgi M. Chalakov ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "RENDERING SOURCE CONTENT FOR DISPLAY" ("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 69316, to insert here in parenthesis (Application No. ______, filed _______) this APPLICATION's Application No. and filing date, when known;
| was filed on _ 12/12/2008 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).

Inventor's Signature

Ambarish Stidharanarayanan

Ambarish Sridharanarayanan

5th August 2009

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Printed Name in Native Language (if other than English)

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MS Docket No.: 325378.01

5 Aug 2009
Date
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Printed Name in Native Language (if

other than English)

REEL: 023059 FRAME: 0452

RECORDED: 08/06/2009