PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Krishnan Ananthanarayanan	05/24/2010
Sankaran Narayanan	05/24/2010
Dhigha Sekaran	05/24/2010

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:	12787534

CORRESPONDENCE DATA

Fax Number: (425)936-7329

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

Phone: 425-707-2290

Email: dbouton@microsoft.com

Correspondent Name: Dianne Bouton
Address Line 1: One Microsoft Way

Address Line 2: Patent Group Docketing Dept
Address Line 4: Redmond, WASHINGTON 98052

ATTORNEY DOCKET NUMBER:	329472.01
NAME OF SUBMITTER:	Medha Kajla

Total Attachments: 2

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PATENT REEL: 024453 FRAME: 0162

PATENT ASSIGNMENT

I/WE,	Krishnan	Ananthar	narayanan,	Sankaran	Narayanan	and Dhigh	a Sekaran
("ASSIGNOR")), have inv	ented sub	oject matte	r ("INVENT	TON") disclo	sed and/or	claimed in
a patent ap	plication	entitled,	CONTINUO	OUS REPLI	CATION FOR	SESSION I	NITIATION
PROTOCOL	BASED	СОММ	UNICATION	N SYSTE	MS ("APP	LICATION"),	which:
	hereby the Lav Micros custon	authoriz w and Cor oft Way, F ner numbe	es, and red porate Affa Redmond, N er 69316, t d 05/26/2010	quests, AS airs Depar Washingto o insert he	PATENT ASSISIGNEE'S leg tment, Micro n 98052, wh ere in parent PPLICATION's	al represen soft Corpor o are assoc hesis (Appli	tatives, of ation, One liated with cation No.
	was file	ed on	ar	nd was give	en Applicatio	n No	J

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"));

is filed concurrently herewith;

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).

MS Docket No.: 329472.01

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Shrotman	05/21/2010		
Inventor's Signature	05/24/2010 Date		
Krishnan Ananthanarayanan			
Printed Name in English	Printed Name in Native Language (if other than English)		
M	05/24/16		
Inventor's Signature	Date		
Sankaran Narayanan			
Printed Name in English	Printed Name in Native Language (if other than English)		
	05/29/2010		
Inventok's Signature	Date		
Dhigha Sekaran			
Printed Name in English	Printed Name in Native Language (if other than English)		

RECORDED: 05/28/2010