Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Marcus J. Jager	06/11/2007
John P. MacCormick	06/18/2007
Douglas J. McCulloch	06/11/2007

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:	11820285

CORRESPONDENCE DATA

Fax Number: (425)936-7329

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

425-707-2290 Phone:

dbouton@microsoft.com Email:

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

Address Line 4: Redmond, WASHINGTON 98052

319614.01 ATTORNEY DOCKET NUMBER:

NAME OF SUBMITTER: Steven Spellman

Total Attachments: 2

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PATENT

REEL: 019794 FRAME: 0651

PATENT AS	SSIGNMENT
I/WE, Marcus J. Jager, John P. Ma	cCormick, and Douglas J. McCulloch
("ASSIGNOR"), have invented subject matter ("I	NVENTION") disclosed and/or claimed in a
patent application entitled "RELOCATING ITEM	IN DISTRIBUTED STORAGE SYSTEM"
("APPLICATION"), which:	
	ited PATENT ASSIGNMENT. ASSIGNOR hereby
	IGNEE'S legal representatives, of the Law and
	, Microsoft Corporation, One Microsoft Way,
	, who are associated with customer number
69316, to insert here in parer	thesis (Application No. $\frac{11/820,285}{}$, filed
	's Application No. and filing date, when
known;	
was filed on and	was given Application No;
is filed concurrently herewith:	
	gton Corporation, on behalf of itself and its
successors and assigns ("ASSIGNEE"), is entitle	
and exclusive rights, title and interest in the l	NVENTION and the APPLICATION (and all other
applications and patents derived therefrom, s	uch as continuing applications, in and for the
United States, its territories, and all foreign co	ountries ("APPLICATION DERIVATIVES"));
	ation, the receipt of which is hereby
acknowledged by the ASSIGNOR, the ASSIGNO	
ASSIGNEE, the entire and exclusive rights, titl	
APPLICATION (and APPLICATION DERIVATIVES	
	instruments and documents required for the
	(and APPLICATION DERIVATIVES), for litigation
	nd for the purpose of protecting and perfecting
title to the APPLICATION (and APPLICATION D	
	m n _
6/11/2007	· / W/
Date	Marcus J. Jager
Date	John P. MacCormick
6/11/2007	Darmal
Date	Douglas J. McCulloch

MS Docket No. 319614.01

PATENT ASSIGNMENT

I/WE, Marcus J. Jager, John P. MacCormick, and Douglas J. McCulloch
("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a
patent application entitled "RELOCATING ITEM IN DISTRIBUTED STORAGE SYSTEM"
("APPLICATION"), which:
☑ will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR here

patent applicati	ion entitled "RELOCATI	NG ITEM IN DISTRIBUTED STORAGE SYSTEM"
("APPLICATION"	'), which:	
X	will be filed without th	nis executed PATENT ASSIGNMENT. ASSIGNOR hereby
	authorizes, and reque	ests, ASSIGNEE'S legal representatives, of the Law and
	Corporate Affairs Dep	artment, Microsoft Corporation, One Microsoft Way,
	Redmond, Washington	n 98052, who are associated with customer number
	69316, to insert here	in parenthesis (Application No. $11/820,285$, filed
	<u>06/19/2007</u>) this APPLI	CATION's Application No. and filing date, when
	known;	
	was filed on	and was given Application No;
	is filed concurrently h	erewith;
М	icrosoft 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 r	ights, title and interest	in the INVENTION and the APPLICATION (and all other
applications and	d patents derived there	efrom, such as continuing applications, in and for the
United States, it	ts territories, and all fo	oreign countries ("APPLICATION DERIVATIVES"));
Fo	or good and valuable co	onsideration, the receipt of which is hereby
acknowledged I	by the ASSIGNOR, the A	ASSIGNOR hereby sells, assigns and transfers to the
ASSIGNEE, the e	entire and exclusive rig	hts, title and interest in the INVENTION and the
APPLICATION (a	and APPLICATION DERI	VATIVES);
AS	SSIGNOR agrees to exe	cute all instruments and documents required for the
making and pro	osecution of the APPLIC	CATION (and APPLICATION DERIVATIVES), for litigation
regarding letter	rs patent derived there	from, and for the purpose of protecting and perfecting
title to the APPI	LICATION (and APPLICA	ATION DERIVATIVES).
Date		Marcus J. Jager
6/18/10	7	John Marcy Marke
Date		John P. MacCormick
		3

Page 1 of 1

Douglas J. McCulloch

Date