Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Danny Lange	06/12/2009
Joseph Futty	06/12/2009
Ashley N. Feniello	06/12/2009
Graham A. Wheeler	06/12/2009
Didier Coussemaeker	06/12/2009
Nicolas Mai	06/12/2009
Adrien Felon	06/12/2009

RECEIVING PARTY DATA

Name:	Microsoft Corporation
Street Address:	One Microsoft Way
City:	Redmond
State/Country:	WASHINGTON
Postal Code:	98052-6399

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12484964

CORRESPONDENCE DATA

Fax Number: (509)323-8979

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

Phone: 5093249256

Email: karen@leehayes.com Correspondent Name: Lee & Hayes, pllc

Address Line 1: 601 West Riverside Avenue

Address Line 2: **Suite 1400**

Address Line 4: Spokane, WASHINGTON 99201

ATTORNEY DOCKET NUMBER: MS1-3904US

PATENT

REEL: 022931 FRAME: 0655

500905796

NAME OF SUBMITTER:	Karen Doty
Total Attachments: 4 source=IS6194#page1.tif source=IS6194#page2.tif source=IS6194#page3.tif source=IS6194#page4.tif	

PATENT REEL: 022931 FRAME: 0656

MS Docket No.: <u>327393.01</u> (OC Docket No.: <u>MS1-3904US</u>)

		Ashley N Feniello, Graham A Wheeler, n, ("ASSIGNOR"), have invented subject		
		in a patent application entitled "AN		
EFFICIENT TRANSFORM FROM XML TO JAVASCRIPT OBJECTS				
	TION"), which:			
,	• •	cuted PATENT ASSIGNMENT. ASSIGNOR		
	hereby authorizes, and requests, ASSIGNEE'S legal representatives, of Lee & Hayes, PLLC, 601 W. Riverside Avenue, Suite 1400, Spokane,			
		associated with customer number		
		nthesis (Application No. , filed)		
this AP	PLICATION's Annlicati	on No, and filing date, when known:		
was file	06/15/2009 ed on and was give	n Application No;		
	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			
-				
_		therefrom, such as continuing		
	•	erritories, and all foreign countries		
("APPLICATION DERIVATI		and an foreign countries		
	,	ion, the receipt of which is hereby		
-		R hereby sells, assigns and transfers to		
		title and interest in the INVENTION and		
the APPLICATION (and A	_			
		nstruments and documents required for		
		DN (and APPLICATION DERIVATIVES), for		
		efrom, and for the purpose of protecting		
and perfecting title to the	e APPLICATION (and A	PPLICATION DERIVATIVES).		
/Danny Lange/	6/12/09	Danny Lange		
Inventor's Signature	Date	Printed Name in Native Language		
inventor 3 Signature	Date	rinted Name in Native Language		
		Joseph Futty		
Inventor's Signature	Date	Printed Name in Native Language		
	_ 32	guage		
		Ashley N Feniello		
Inventor's Signature	Date	Printed Name in Native Language		

Page 1 of 2

PATENT REEL: 022931 FRAME: 0657

MS Docket No.: <u>327393.01</u> (OC Docket No.: <u>MS1-3904US</u>)

		Graham A Wheeler
Inventor's Signature	Date	Printed Name in Native Language
		Didier Coussemaeker
Inventor's Signature	Date	Printed Name in Native Language
		Nicolas Mai
Inventor's Signature	Date	Printed Name in Native Language
		Adrien Felon
Inventor's Signature	Date	Printed Name in Native Language

Page 2 of 2 PATENT

REEL: 022931 FRAME: 0658

MS Docket No.: <u>327393.01</u> (OC Docket No.: <u>MS1-3904US)</u>

Didier Coussemaeker, Nico	llas Mai, Adrien Felon osed and/or claimed i M XML TO JAVASCRIP	ishley N Feniello, Graham A Wheeler, , ("ASSIGNOR"), have invented subject in a patent application entitled "AN FOBJECTS		
grammer en		ited PATENT ASSIGNMENT. ASSIGNOR		
		ts, ASSIGNEE'S legal representatives, of		
·	·	erside Avenue, Suite 1400, Spokane,		
		ssociated with customer number		
•		thesis (Application No, filed)		
was filed	6/15/2009 on and was given	n No. and filing date, when known; 12/484,964 Application No;		
g-q-g	oncurrently herewith;	, , , , , , , , , , , , , , , , , , ,		
	•	on Corporation, on behalf of itself and		
	•	ed 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 t	herefrom, such as continuing		
applications, in and for the	United States, its ter	ritories, and all foreign countries		
("APPLICATION DERIVATIVE	(S"));			
For good and	valuable consideration	on, the receipt of which is hereby		
acknowledged by the ASSIC	GNOR, the ASSIGNOR	hereby sells, assigns and transfers to		
the ASSIGNEE, the entire ar	nd exclusive rights, tit	le and interest in the INVENTION and		
the APPLICATION (and APPL	LICATION DERIVATIVE	(S);		
		struments and documents required for		
the making and prosecutio	n of the APPLICATION	(and APPLICATION DERIVATIVES), for		
	•	rom, and for the purpose of protecting		
and perfecting title to the A	APPLICATION (and API	PLICATION DERIVATIVES).		
Invantar ³ e Cianatura	Deta	Danny Lange		
Inventor's Signature	Date	Printed Name in Native Language		
/ A JAA	120xm 2009			
Inventor's Signature	Date	Printed Name in Native Language		
machor's signature	Date	rimico mame in native Language		
4 4/ ,	grande and the second s			
AM / Vindo	5-12. JUN 220058	Ashlev N Feniello		
Inventor's Signature	Date	Printed Name in Native Language		

MS Docket No.: <u>327393.01</u> (OC Docket No.: <u>MS1-3904US</u>)

Graham A Wheeler Inventor's Signature Printed Name in Native Language Tune 12th 2003 Didier Coussemaeker Printed Name in Native Language Inventor's Signature Date June 12th 2004 Nicolas Mai Printed Name in Native Language Inventor's Signature Date June 12 1/2 2003 Adrien Felon Printed Name in Native Language Inventor's Signature Date