Patent and Trademunk Office PATENT  RECORD  1 101481107  TO: The Honorable Columissioner of Patents and Trademunks: Please record the attached organizable-nument(s) or copy(ics)  1. Name of conveying party(ics):  2. Name of Conveyance:  Kee in B. Gierstand  Yuraka Shagirma  Yuraka Shagirma  Yuraka Shagirma  Yuraka Shagirma  Yuraka Shagirma  Yuraka Shagirma  Wiscosoft Corporation  Address  One Microsoft Corporation  Application number(s) or registration number(s):  If this document is being filed together with a new application, the execution date of the application is:  Patent Application No.  Opi.557.738  S. Name and address of party to whom correspondence concerning document should be trailed:  Name:  Michael Druja  Registration No. 39652  Address  Taw Office of Michael Druja  Total Patent No.  Total number of applications and patents involved:					Docket No. 1018.097001	
RECORD  1 01481107  TO: The Honorable Commissioner of Patents and Trademarks: Please record the attached of stimil-document(s) or copyties).  1. Name of conveying party(ies):  2. Nature of Conveyance:  2. Nature of Conveyance:  3. Name and address of sectivity party(ies):  Name: Microsoft Corporation Address One Microsoft Way Close Redmond State: WA Country: USA ZIP: 98052  4. Application number(s) or registration aumber(s):  16 this document is being filed logether with a new application, the execution date of the application is:  Patent Application No. 90;557,738  3. Name and address of party to whom correspondence concerning document should be mailed.  4. Application and State: WA Country: USA ZIP: 98052  4. Application of the application is:  Patent No.(s)  6. Total number of applications and patents involved: 1.  Name: Michael Divia Registration No: 39,602  Address Law Offices of Michael Divia 704 228 <sup>th</sup> Ave NE PMB 694  Country: USA ZIP: 98053  Telephone: 425-127.5094  DO NOT USE THIS SPACE  10/04/2000 WIPM: 00000129 05551738  DO NOT USE THIS SPACE  10/04/2000 WIPM: 00000129 05551738  O NOT USE THIS SPACE  10/04/2000 WIPM: 00000129 05551738  DO NOT USE THIS SPACE  10/04/2000 WIPM: 00000129 05551738  DO NOT USE THIS SPACE  10/04/2000 WIPM: 00000129 05551738  DO NOT USE THIS SPACE	Form PTO -1595 (Modified) (Rev 6-93)	10	0-06-2000			
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Assignment   Security Agreement	TO: The Honorable Commissioner of Patents and Traden	narks:	Please record the at	tached or	ginal document(s) or copy(ies)	
Assignment   Security Agreement	1. Name of conveying party(ies):	2. Na	ature of Conveyance	e: [		
License   Change of Name	Kevin B. Gjerstad		Assisamment	ш	Sacurity Agraement	
Benjamin M. Westbrook    Merger	Yutaka Nakajima	•	Assignment	Ц	Security Agreement	
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S. Name and address of receiving party(ies): Name: Microsoft Corporation Address: One Microsoft Way City: Redmond State: WA Country: USA ZIP: 98052  4. Application number(s) or registration number(s): If this document is being filed together with a new application, the execution date of the application is:  Patent Application No. Patent No.(s)  99:557.738  5. Name and address of party to whom correspondence concerning document should be mailed: Name: Michael Dryja Registration No.: 39:652 Address Law Offices of Michael Dryja 704 228 <sup>th</sup> Ave NE PMB 694 Country: USA ZIP: 98053  City: Redmond State: WA Country: USA ZIP: 98054  Telephone: 425-427-5094  DO NOT USE THIS SPACE  10/04/2000 NUME 0000129 09557738  DO NOT USE THIS SPACE  10/04/2000 NUME 0000129 09557738  DO NOT USE THIS SPACE  10/04/2000 NUME 0000129 09557738  DO NOT USE THIS SPACE  10/04/2000 NUME 0000129 09557738  DO NOT USE THIS SPACE  10/04/2000 NUME 0000129 09557738  DO NOT USE THIS SPACE  10/04/2000 Number 0000129 09557738  DO NOT USE THIS SPACE  10/04/2000 Number 0000129 09557738  DO NOT USE THIS SPACE	Benjamin M. Westbrook		Managar	_	Other	
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Telephone: 425-427-5094  Zo Authorized to be charged to credit card as indicated on Form 2038.  8. Deposit account number:  10/04/2000 DBYRNE 0000129 09557738  40.00 ID  9. Statement and Signature  To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.  Michael Dryja  Date	City. 71D: 08053	,   г	7 Enclosed			
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Name of Person Signing Signature	Michael Dryja Name of Person Signing Signature		<i>J</i>		Date	

PATENT REEL: 011125 FRAME: 0929

## **ASSIGNMENT**

WHEREAS, we, Kevin B. Gjerstad, Yutaka Nakajima, Yutaka Suzue, and Benjamin M. Westbrook (hereinafter referred to as ASSIGNORS), are the joint inventors of an invention entitled Common Text Framework as described and claimed in the specification forming part of an application for United States letters patent filed on 4/25/2000, and assigned Serial No. 09/557,738;

WHEREAS, Microsoft Corporation (hereinafter referred to as ASSIGNEE), a corporation of the State of Washington having a place of business at One Microsoft Way, Redmond, WA 98052, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE, the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

IN WITNESS WHEREOF, We have hereunto signed our names on the day and year set forth below.

Vain Grantad	6/19/00
Investor's Signature	DATE
Kevin B. Gjerstad Inventor's Printed Name	
STATE OF Washington ) ss	
COUNTY OF King	D. Gianted who is personally known by
On this 19 day of June	. 2000, before me personally came the above named <u>Kevin B. Gjerstad</u> who is personally known by the to be the same individual who executed the foregoing assignment, and who acknowledged to me that the use and purposes therein set forth.
me or proved to me on the basis of satisfactory evident he/she executed the same of his/her own free will for the	ie use and purposes therein set forth.
CAR GOON ETO!	Conce 4 - Zaish
A NOTARY TO	NOTARY PUBLIC Wash (e. 700)
PUBLIC	My Commission Expires:

Page 1 of 2

PATENT REEL: 011125 FRAME: 0930

Inventor's Signature	6/19/00 DATE	CATTON L. ZINA
Yutaka Nakajima Inventor's Printed Name	-	NOTARY
STATE OF Washington ) ss		10800 AOBOO
COUNTY OF KING ) On this 19 day of June,	2000 hofore me personally some the shave remove	OF WASHING
me or proved to me on the basis of satisfactory evidence he/she executed the same of his/her own free will for the	<b>2600</b> , before me personally came the above named to be the same individual who executed the foregoing the use and purposes therein set forth.	assignment, and who acknowledged to me tha
	NOTARY PUBLIC My Commission Expi	J. Zink res: March 6, 2004
Inventor's Signature	6 (21 /00 DATE	CAROL ZINALI
Yutaka Suzue Inventor's Printed Name	DATE	PUBLIC PUBLIC
STATE OF WAShington ) ss (county of King )		OF WASHING
On this 21 day of June or proved to me on the basis of satisfactory evidence t	o be the same individual who executed the foregoing a	Yutaka Suzue who is personally known by me issignment, and who acknowledged to me that
he/she executed the same of his/her own free will for the	NOTARY PUBLIC My Commission Expi	Benk Tres: March 6, Jave
		•
Inventor's Signature	6-14-02 DATE	
Benjamin M. Westbrook Inventor's Printed Name	-	
STATE OF Washington ) ss		
STATE OF Washington ) SS  COUNTY OF King ) SS  On this 14 day of known by me or proved to me on the basis of satisfact to me that he/she executed the same of his/her own free	ory evidence to be the same individual who executed the will for the use and purposes therein set forth.	med <u>Benjamin M. Westbrook</u> who is personally e foregoing assignment, and who acknowledge
to me that he/she executed the same of his her executed the his	NOTARY PUBLIC My Commission Ex	1. Zink
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