502976618 09/15/2014

PATENT ASSIGNMENT COVER SHEET

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UBMISSION TYPE:		NEW ASSIGNMENT					
NATURE OF CONVEYANCE:			ASSIGNMENT				
CONVEYING PARTY DA	АТА						
Name Execution Da							
TANGIS CORPORATION	N				03/06/2007		
RECEIVING PARTY DA	ТА						
Name:	MICRO	DSOFT	T CORPORATION				
Street Address:	ONE N	/ICRO	SOFT WAY				
City:	REDM	OND					
State/Country:	WASH	IINGTO	ON				
Postal Code:	98052						
PROPERTY NUMBERS	Total: 1	1					
Property Type			Number	7			
Application Number:		14486	6777	-			
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Exhibit B

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ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, **Tangis Corporation**, having offices at 2617 Evergreen Point Road, Medina, WA 98036, ("**Assignor**"), does hereby sell, assign, transfer and convey unto Microsoft Corporation, having an office at One Microsoft Way, Redmond, WA 98052 ("**Assignee**") or its designees, all of Assignor's right, title and interest in and to (a) all patents and patent applications owned or controlled by Assignor (except US Provisional Applications 60/240,672 and 60/240,684, US Application 09/879,827, and PCT/US2001/31986) including those patents and patent applications listed below; (b) all reissues, reexaminations, continuations, parents, continuations-in-part, divisionals and extensions (collectively "related cases") of such patents and patent applications; (c) patents or patent applications (i) to which any or all of the foregoing directly or indirectly claim priority, and/or (ii) for which any or all of the foregoing directly or filed after the execution date hereof) and foreign counterparts to any or all of the foregoing, including without limitation utility models, design patents, certificates of invention, and equivalent rights worldwide (collectively the "**Patent Rights**").

Patent No.	Serial No.	Country	Filing Date	Issue Date	Title
6,466,232	09/216,193	US	12-18-98	10-15-02	Method and system for controlling presentation of information to a user based on the user's condition
6,874,127 09/892,198	09/892,198	US	06-25-01	03-29-05	Method and system for controlling presentation of information to a user based on the user's condition
	02017656.6	EP	12-15-99		Method and system for controlling presentation of information to a user based on the user's condition
	11/069,907	US	02-28-05		Method and system for controlling presentation of information to a user based on the user's condition
1151372	99966337.0	DE	12-15-99	08-07-02	Method and system for controlling presentation of information to a user based on the user's condition

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> PATENT REEL: 019265 FRAME: 0372

Patent No.	Serial No.	Country	Filing Date	Issue Date	Title
1151372	99966337.0	EP	12-15-99	08-07-02	Method and system for controlling presentation of information to a user based on the user's condition
1151372	99966337.0	UK	12-15-99	08-07-02	Method and system for controlling presentation of information to a user based on the user's condition
5	US/1999/299 52	PCT	12-15-99		Method and system for controlling presentation of information to a user based on the user's condition
	09/724,902	US	11-28-00		Dynamically swapping modules for determining a computer user's context
	01964695.9	EP	04-02-01		Exchanging information between sources and consumers of a computer user's context
	60/194,006	US	04-02-00		Dynamically Exchanging Computer User's Content
	US2001/107 79	РСТ	04-02-01		Exchanging information between sources and consumers of a computer user's context
6,513,046	09/464,659	US	12-15-99	01-28-03	Storing and recalling information to augment human memories
6,549,915	09/876814	US	06-06-01	04-15-03	Storing and recalling information to augment human memories
7,155,456	10/371,436	US	02-21-03		Storing and recalling information to augment human memories
	11/343,742	US	01-31-06		Storing and recalling information to augment human memories

PATENT REEL: 019265 FRAME: 0373

Patent No.	Serial No.	Country	Filing Date	Issue Date	Title
	11/490,540	US	07-19-06		Storing and recalling information to augment human memories
	00986509.8	EP	12-15-00		Storing and recalling information to augment human memories
	US2000/343 16	PCT	12-15-00		Storing and recalling information to augment human memories
	09/724,892	US	11-28-00		Automated response to computer user's context
	60/194,003	US	04-02-00		Automated response to computer user's context
	09/541,328	US	04-02-00		Interface for Exchanging Context Data
6,920,616	09/692,507	US	10-19-00	07-19-05	Interface for Exchanging Context Data
	11/075,529	US	03-08-05		Interface for Exchanging Context Data
	01922949.1	ЕР	03-30-01		Interface for Exchanging Context Data
<u> </u>	US2001/103 94	PCT	03-30-01	\$ <u></u>	Interface for Exchanging Context Data
	09/981,320	US	10-16-01		Dynamically determining appropriate computer user interfaces
	0311310.7	UK	10-16-01		Dynamically determining appropriate computer user interfaces
	60/240,671	US	10-16-00		Dynamic extensible model of

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Patent No.	Serial No.	Country	Filing Date	Issue Date	Title
					computer and user interaction
	60/311,190	US	08-09-01		Characterization of a computer software program's user interface requirements
	60/311,236	US	08-09-01		Characterization and Determination of a computer user's user interface requirements
	60/240,682	US	10-16-00		Dynamic extensible model of computer user's interface requirements and needs
	60/240,687	US	10-16-00		Dynamic extensible model of a computer user's cognitive availability
	60/240,689	US	10-16-00		Methods for dynamically optimizing computer interfaces
	60/240,694	US	10-16-00		Method for synchronizing computer generated images with real world images
	60/323,032	US	09-14-01		Extensible characterizations of computer user interface designs
	60/311,181	US	08-09-01		Automated determination of optimal computer user interface requirements
	60/311,148	US	08-09-01		Automated selection of optimal computer user interface
	60/311,151	US	08-09-01		Characterization of computer input and output device user interface requirements
	U82001/032 543	РСТ	10-16-01		Dynamically determining appropriate computer interfaces
	09/541,326	US	04-02-00		Logging and analyzing computer user's context data

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Patent No.	Serial No.	Country	Filing Date	lssue Date	Title
	10/984,511	US	11-08-04		Logging and analyzing computer user's context data
	01924561.2	EP	03-30-01		Logging and analyzing computer user's context data
	US2001/105 38	PCT	03-30-01		Logging and analyzing computer user's context data
7,076,737	09/825,159	US	04-02-01	07-11-06	Thematic response to a computer user's context, such as by a wearable personal computer
7,107,539	09/906,997	US	07-16-01	09-12-06	Thematic response to a computer user's context, such as by a wearable personal computer
7,055,101	09/907,029	US	07-16-01	05-30-06	Thematic response to a computer user's context, such as by a wearable personal computer
7,080,322	09/907,009	US	07-16-01	07-18-06	Thematic response to a computer user's context, such as by a wearable personal computer
7,137,069	09/907,008	US	07-16-01		Thematic response to a computer user's context, such as by a wearable personal computer
	11/450,971	US	06-08-06		Thematic response to a computer user's context, such as by a wearable personal computer
	01924587.7	EP	04-02-01		Thematic response to a computer user's context, such as by a wearable personal computer
	60/193,999	US	04-02-00		Obtaining and using contextual data for selected tasks or scenarios, such as for a wearable personal computer
	US2001/106 27	PCT	04-02-01		Thematic response to a computer user's context, such as by a wearable personal computer

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Patent No.	Serial No.	Country	Filing Date	Issue Date	Title
6,968,333	09/824,900	US	04-02-01	11-22-05	Soliciting information based on a computer user's context
	11/179,822	US	07-11-05		Soliciting information based on a computer user's context
	60/194,000	US	04-02-00		Soliciting product based on a computer user's context
	US2001/106 04	PCT	04-02-01		Soliciting information based on a computer user's context
`	60/194,758	US	04-02-00		Creating portals based on the user's context
	09/724,932	US	11-28-00	06-08-04	Mediating conflicts in computer user's context data
	10/824,636	US	04-14-04		Mediating conflicts in computer user's context data
	60/194,759	US	04-02-00		Mediating conflicts in computer user's context data
6,812,937	09/724,893	US	11-28-00	11-02-04	Supplying enhanced computer user's context data
	10/979,570	US	11-02-04		Supplying enhanced computer user's context data
••••••••	60/194,001	US	04-02-00		Supplying enhanced computer user's context data
7,046,263	09/724,777	US	11-28-00	05-16-06	Requesting computer user's context data
	10/981,941	US	11-05-04		Requesting computer user's context data
	60/193,998	US	04-02-00		Requesting computer user's context data
6,801,223	09/724,894	US	11-28-00	10-05-04	Managing interactions between computer user's context models

PATENT REEL: 019265 FRAME: 0377

Patent No.	Serial No.	Country	Filing Date	Issue Date	Title
7,089,497	09/894,641	US	06-27-01	08-08-06	Managing interactions between computer user's context models
7,058,893	09/894,281	US	06-27-01	06-06-06	Managing interactions between computer user's context models
	09/894,642	US	06-27-01		Managing interactions between computer users' context models
7,058,894	09/894,615	US	06-27-01	06-06-06	Managing interactions between computer users' context models
	60/194,004	US	04-02-00		Managing interactions between computer users' context models
	60/194,002	US	04-02-00		Automated selection of unsolicited information based on a computer user's context
6,791,580	09/724,949	US	11-28-00	09-14-04	Supplying notifications related to supply and consumption of user context data
7,062,715	09/878,948	US	06-11-01	06-13-06	Supplying notifications related to supply and consumption of user context data
	09/879,339	US	06-11-01		Supplying notifications related to supply and consumption of user context data
	60/194,222	US	04-02-00		Supplying notifications related to supply and consumption of user context data
	09/724,799	US	11-28-00		Generating and supplying user context data
	60/194,760	US	04-02-00		Generating and supplying user context data
	60/194,123	US	04-02-00		Supplying and consuming user context data
7,073,129	09/835,077	US	04-12-01	07-04-06	Automated selection of appropriate

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Patent No.	Serial No.	Country	Filing Date	Issue Date	Title
					information based on a computer user's context
	11/435,326	US	05-16-06		Automated selection of appropriate information based on a computer user's context
	60/196,625	US	04-12-00		Enhanced gaming with wearable computers
6,842,877	09/825,152	US	04-02-01	01-11-05	Contextual responses based on automated learning techniques
	11/033,974	US	01-11-05		Contextual responses based on automated learning techniques
	US2001/105 99	PCT	04-02-01		Improving contextual responses based on automated learning techniques
	09/879,829	US	06-11-01		Dynamically displaying the current status of tasks
	US2001/319 87	PCT	10-15-01		Dynamically displaying the current status of tasks
	11/567,902	US	12-07-06		
	11/548,569	US	10-11-06		
	11/559,854	US	11-14-06		
	11/567,695	US	12-06-06		
	11/622,954	US	01-12-07		

In addition, Assignor agrees to and hereby does sell, assign, transfer and convey unto Assignee all of Assignor's right, title and interest in and to (i) all inventions, improvements and discoveries described or claimed by the Patents Rights, (ii) causes of action and enforcement rights for the Patent Rights including all rights to pursue damages, injunctive relief and other remedies for past, present and future infringement of the Patent Rights, (iii) the rights to apply (or continue prosecution) in any and all countries of the world for patents, design patents, utility models, certificates of invention or other governmental grants for the Patent Rights, including without limitation under the Paris Convention for the Protection of Industrial

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Property, the International Patent Cooperation Treaty, or any other convention, treaty, agreement or understanding, and (iv) the rights, if any, to revive prosecution of any abandoned Patent Rights.

Assignor also hereby authorizes the respective patent office or governmental agency in each jurisdiction to issue any and all patents or certificates of invention or equivalent which may be granted upon any of the Patent Rights in the name of Assignee, as the assignee to the entire interest therein.

The terms and conditions of this Assignment shall inure to the benefit of Assignee, its successors, assigns and other legal representatives, and shall be binding upon Assignor, its successor, assigns and other legal representatives.

IN WITNESS WHEREOF this Assignment of Patent Rights is executed at Redmond WA on Mar (0)

ASSIGNOR By: K an Name: ANGOS Title:

(Signature MUST be notarized)

aya Burns 31612007

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RECORDED: 05/09/2007

PATENT REEL: 019265 FRAME: 0380

> PATENT REEL: 033743 FRAME: 0079

RECORDED: 09/15/2014