orm PTO-1595 11 - C	0 0000	EPARTMENT OF COMMERCE ent and Trademark Office
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To the Honorable Commissioner of Patents and Trademark		nts or copy thereof
Name of Conveying Part(ies): Gilad Odinak David Milstein	2. Name and address of receiving party(ie	s):
Eric C. Perlin Vinay Deo Scott B. Guthery	Name: Microsoft Corporation	
dditional name(s) of conveying party(ies) attached? 🛛 Yes 🖄 No	Street Address: One Microsoft	Way
 Nature of conveyance: Assignment Security Agreement Merger Change of Name 	City: Redmond State: WA Zip: 98 Additional names(s) & address(es) attached: Yes	
Other Execution Date: 8/22/2000; 8/29/2000; 8/30/2000; 9/27/2000		
 Application number(s) or patent number(s): 09/563,798 If this document is being filed together with a new applic 	ation, the execution date of the application is:	
A. Patent Application No.(s):	B. Patent No.(s)	
driitional numbers attached: 🗌 Yes 🖾 No	Additional numbers attached: Yes No	
lame and address of party to whom correspondence oncerning document should be mailed:	6. Total number of applications and patents involved	<u>1</u>
Jame: Lewis C. Lee		
nternal Address: Lee & Hayes, PLLC Street Address: 421 W. Riverside Ave Suite 500	7. Total fee (37 CFR 3.41)	<u>\$40.00</u>
City: Spokane State: WA Zip: 99201	Enclosed Authorized to be charged to deposit	account
702/2000 MTHAI1 00000094 09563798 FC:881 40.00 DP	8. Deposit account number:	
DO NOT U	SE THIS SPACE	
9. Statement and Signature. To the best of my knowledge and belief, the foregoing inform	ation is true and correct and any attached cop	y is a true copy of
the original document.	PO	1
Lewis C. Lee	Signature 16/10	<u>/ 2000</u> Date
Mail documents to be recorded wi Commissioner of Patents &	th required cover sheet information to: Trademarks, Box Assignments on, D.C. 20231	- <u>1946</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

1	IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
2	Serial Number
3	Filing Date
	Applicant Microsoft Corporation
4	Attorney's Docket No
5	Applets in an Integrated Circuit Card
6	PATENT ASSIGNMENT
7	PARTIES TO THE ASSIGNMENT
8	Assignor(s):
9	Gilad Odinak
10	12342 NE 26th Pl. Bellevue, WA 98005
11	David Milstein
12	6610 159th Avenue NE Redmond, WA 98052
13	Eric C. Perlin
14	845 Bellevue Place East, Apt. 302 Seattle, WA 98102
15	Vinay Deo
16	15606 NE 40th St. #G225 Redmond, WA 98052
17	Scott B. Guthery
18	80 Manemet Road Newton, MA 02459-1451
19	
20	Assignee:
21	Microsoft Corporation Corporation in the State of Washington
22	One Microsoft Way Redmond, WA 98052
23	AGREEMENT
24	

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WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "Method and Apparatus for Sharing Data Files Among Runtime Environment Applets in an Integrated Circuit Card," as described and claimed in the specification forming part of an application for United States letters patent referenced above;

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, ASSIGNOR(S) hereby sell, assign and transfer unto 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 ASSIGNOR(S) had this assignment, transfer and sale not been made. ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent

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on said invention to ASSIGNEE. ASSIGNOR(S) 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.

6		* * * * * * * * *
7	$\frac{8/30/00}{\text{Date}}$	Gilad Odinak
8 9 10	State of Washington County of King)) ss.)
11 12	who appeared before me, an	e satisfactory evidence that Gilad Odinak is the person nd said person acknowledged that he or she signed this ed it to be his or her free and voluntary act for the uses the instrument.
13	STEPAN STEPAN STEPAN STEPAN STEPAN	Dated $\frac{8/30/2000}{2000}$
15	PUBLIC	Notary Public Afflic Afflic Applies My appointment expires $5 - 10 - 64$
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1	<u>8/29/00</u>
3	Date / David Milstein// State of Washington)
4	County of King) ss.
5	I certify that I know or have satisfactory evidence that David Milstein is the person who appeared before me, and said person acknowledged that he or she signed this instrument and acknowledged it to be his or her free and voluntary act for the uses and purposes mentioned in the instrument.
7	Dated $\frac{8}{29}$ 2000 Signature of
9	Notary Public And Afephim PUBLIC My appointment expires 5-10-04
11	1. Str. S. 70-04
12	******
13	8/22/2003 Date Erice. Pertin
14	State of Washington)) ss.
16	County of King) ss.

I certify that I know or have satisfactory evidence that Eric C. Perlin is the person who appeared before me, and said person acknowledged that he or she signed this instrument and acknowledged it to be his or her free and voluntary act for the uses and purposes mentioned in the instrument.



Dated <u>8/</u>

Signature of Notary Public

My appointment expires 5 - 10

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8/27/2000	i cim
$\frac{8 Z }{\text{Date}}$	Vinay Deo
State of Washington)
County of King) ss.
appeared before me, and	e satisfactory evidence that Vinay Deo is the person who id person acknowledged that he or she signed this ged it to be his or her free and voluntary act for the uses the instrument. Dated $\frac{8/29}{200}$ Signature of Notary Public $\frac{6000}{1000}$
PUBLIC 1, S. 5-10-04	My appointment expires $5 - 10 - 04$
	* * * * * * * * *
Date	Scott B. Guthery
State of Washington County of King)) ss.)
who appeared before me	e satisfactory evidence that Scott B. Guthery is the person nd said person acknowledged that he or she signed this ged it to be his or her free and voluntary act for the uses the instrument.
	Dated
	Signature of
	Notary Public
	My appointment expires
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IN THE UNITED STATES DATENT AND TDADEMADY OFFICE

1	IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
2	Serial Number
3	Filing Date
4	Applicant
5	Title: Method and Apparatus for Sharing Data Files Among Runtime Environment Applets in an Integrated Circuit Card
6	PATENT ASSIGNMENT
7	PARTIES TO THE ASSIGNMENT
8	Assignor(s):
9	Gilad Odinak
10	12342 NE 26th Pl. Bellevue, WA 98005
11	David Milstein
12	6610 159th Avenue NE Redmond, WA 98052
13	Eric C. Perlin
14	845 Bellevue Place East, Apt. 302 Seattle, WA 98102
15	Vinay Deo
16	15606 NE 40th St. #G225 Redmond, WA 98052
17	Scott B. Guthery
18	80 Manemet Road Newton, MA 02459-1451
19	
20	Assignee:
21	Microsoft Corporation Corporation in the State of Washington
22	One Microsoft Way Redmond, WA 98052
23	AGREEMENT
24	
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WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled "Method and Apparatus for Sharing Data Files Among Runtime Environment Applets in an Integrated Circuit Card," as described and claimed in the specification forming part of an application for United States letters patent referenced above;

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, ASSIGNOR(S) hereby sell, assign and transfer unto 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 ASSIGNOR(S) had this assignment, transfer and sale not been made. ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent

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` 1	on said invention to ASSIGNEE. ASSIGNOR(S) agree to execute all instruments		
2	and documents required for the making and prosecution of applications for United		
3	States and foreign letters patent on said invention, for litigation regarding said		
4	letters patent, or for the purpose of protecting title to said invention or letters		
5	patent therefor.		
6	* * * * * * * *		
7			
8	Date Gilad Odinak		
	State of Washington)		
9) ss. County of King)		
10	I certify that I know or have satisfactory evidence that Gilad Odinak is the person		
11	who appeared before me, and said person acknowledged that he or she signed this instrument and acknowledged it to be his or her free and voluntary act for the uses		
12	and purposes mentioned in the instrument.		
13	Dated		
14	Signature of Notary Public		
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16	My appointment expires		
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2	Date	David Milstein	
3	State of Washington)	
4	County of King) ss.)	
5			ence that David Milstein is the person
6		ed it to be his or l	knowledged that he or she signed this her free and voluntary act for the uses
7			ated
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10		М	y appointment expires
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12		* * * * * *	* * * *
13			
14	Date	Eric C. Perlin	
	State of Washington)	
15	County of King) SS.)	
16	I certify that I know or have	e satisfactory evid	lence that Eric C. Perlin is the person
17	who appeared before me, an instrument and acknowledg	nd said person acl ed it to be his or l	knowledged that he or she signed this her free and voluntary act for the uses
18	and purposes mentioned in	the instrument.	
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I	1.5	* * * * * * * * *
1		
2	Date	Vinay Deo
3	State of Washington)
4	County of King) SS.
5	I certify that I know or hav	e satisfactory evidence that Vinay Deo is the person who
6	instrument and acknowledge and purposes mentioned in	uid person acknowledged that he or she signed this ged it to be his or her free and voluntary act for the uses the instrument.
7		Dated
8		Signature of
9		Notary Public
10		My appointment expires
11		1
12	Black	* * * * * * * * * * *
13	Date Date	Scott B. Guthery
14	State of Massachusetts	
15	County of Middlesex) ss.
16		e satisfactory evidence that Scott B. Guthery is the person
17	instrument and acknowledge	nd said person acknowledged that he or she signed this ged it to be his or her free and voluntary act for the uses
18	and purposes mentioned in	
19		Dated September 2/, 2000
20		Dated <u>September</u> 27,0000 Signature of Notary Public <u>Mia Maunery</u> My appointment expires <u>Leveln</u> 14, 200
21		My appointment expires of feeller 14,
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RECORDED: 10/16/2000