	- 27 - 2000 U.S. DEPARTMENT OF CO-MMERCE Patent and Trader ark Offic
$(\wedge 4)$	
To the Honorable Commissioner of Patents and Trademarks	01527645 original documents or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Harry R. Chesley, Steven M Drucker, and Lili Cheng	, L
Additional name(s) of conveying party(ies) attached [] yes [x] no	
3. Nature of Conveyance:	Business Address: One Microsoft Way
[x] Assignment [] Merger	Redmond, Washington 98052
[] Security Agreement [] Change of Name	
[] Other (describe):	Additional name(s) & address(es) attached? [] Yes [x] No
Execution Date: October 20, 2000, October 26, 2000, October 27, 2000	6/13 904
4. Application number(s) or patent number(s):	
	tion, the execution date of the application is: October 20, 2000, Octobe
A. Patent Application No.(s) <u>P/2000_FFL0RES00000067-09702.7.</u> C:581 4V.00_0P	B. Patent No.(s)
2/2000 FFLORES - 00000067 09702: 7. C:581 4(.00 DF	B. Patent No.(s) ers attached? [] Yes [x] No
2/2000 FFLORES - 00000067 09702: 7. C:581 4(.00 DF	
2/2000_FFLORES - 00000067_09702:7. C:581 4(.00_D)/ Additional number 5. Name and address of party to whom correspondence	ers attached? [] Yes [x] No
2/2000_FFLORES - 00000067_09702: 7. C:581 4(.00 ft) Additional number 5. Name and address of party to whom correspondence concerning document should be mailed: Mark M. Meininger Ipsolon LLP 4370 NE Halsey Street	ers attached? [] Yes [x] No 6. Total number of applications and patents involved: 1
2/2000_FFLORES - 00000067_09702: 7. C:581 4(.00_DP) Additional number 5. Name and address of party to whom correspondence concerning document should be mailed: Mark M. Meininger Ipsolon LLP	ers attached? [] Yes [x] No 6. Total number of applications and patents involved: 1 11/02/2000 EFLORES 00000070 (#339-90) 03 FC:581 8. Deposit account number: 50-0241 (Attach duplicate copy of this page if paying by deposit account)
2/2000_FFLORES - 00000067_09702:7. C:581 4(.00 0) Additional number 5. Name and address of party to whom correspondence concerning document should be mailed: Mark M. Meininger Ipsolon LLP 4370 NE Halsey Street Portland Oregon 97213 7. Total fee (37 CFR 3.41):.\$40.00 date: 11/02/2000_EFLORES 2000_EFLORES 40.00 (1) 02/2000_EFLORES 40.00 (1) 02/2000_EFLORES (2) 0000067_097(2123) (3) 0000067_097(2123) (4) 00_00 (1) 1/02/2000_EFLORES (2) 000_EFLORES (2) 000_EFLORES (2) 000_EFLORES (4) 00_00 (5) 1 (4) 00_00 (5) 200_EFLORES (5) 00000067_097(2123) (4) 00_00 (5) 200_EFLORES (4) 00_00 (5) 200_EFLORES (5) 200_EFLORES (6) 00_00 (7) 20_EFLORES (8) 00_000 (9) 00_EFLORES (1) 02_EFLORES (1) 02_EFLORES	ers attached? [] Yes [x] No 6. Total number of applications and patents involved: 1 11/02/2000 EFLORES 00000070 (5000 40) 03 FC:581 8. Deposit account number: 50-0241 (Attach duplicate copy of this page if paying by deposit account) t
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PATENT REEL: 011264 FRAME: 0456

1026-032 137778.1

ASSIGNMENT

WHEREAS, we, Harry R. Chesley, Steven M Drucker, and Lili Cheng (hereinafter referred to as ASSIGNORS), having post office addresses of 172 Clipper Street, San Francisco California 94114, 2255 W. Lake Sammamish Pkwy. SE, Bellevue, WA 98008, and 13550 NE 54th Place, Bellevue, WA 98005, respectively, are the joint inventors of an invention entitled Shared and Private Object Stores for a Networked Computer Application Communication Environment, as described and claimed in the specification forming part of an application for United States letters patent filed herewith;

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

ASSIGNMENT - PAGE 1 OF 3

PATENT REEL: 011264 FRAME: 0457

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.

Executed at the place and date opposite our respective signatures below.

Harry R. Cheeley At redmond (city), Washengton (state) on this <u>a</u> day of <u>CONENDI</u> 2000 COUNTY OF <u>time</u>) SS.

This $\underline{90}$ day of $\underline{90}$ 2000, before me personally came the above-named Harry R. Chesley, who executed the foregoing instrument in my presence, and who acknowledged to me that he executed the same of his own free will for the purposes set forth therein.

olg y. Johr Notary Public for





ASSIGNMENT - PAGE 2 OF 3

PATENT REEL: 011264 FRAME: 0458

Steven M Drucker

At Redmond, Washington

on this <u>27</u> day of OCTOPUI, 2000

STATE OF WASHINGTON

SS.

COUNTY OF KING

This $\underline{\partial 7}$ day of \underline{Otob} , 2000, before me personally came the above-named Steven M Drucker, who executed the foregoing instrument in my presence, and who acknowledged to me that he executed the same of his own free will for the purposes set forth therein.



Female 4 Johnson Notary Public for Washington

My commission expires: 3 -13 -2001

Lili Cheng

At Redmond, Washington

on this <u>26</u> day of <u>CUTOKE</u>, 2000

STATE OF WASHINGTON

COUNTY OF KING

This $\underline{\mathcal{H}}$ day of $\underline{\mathcal{U}}$ and $\underline{\mathcal{U}}$ 2000, before me personally came the above-named Lili Cheng, who executed the foregoing instrument in my presence, and who acknowledged to me that she executed the same of her own free will for the purposes set forth therein.

SS.

Jundy 4 Johnsen, Notary Public for Washington Manual Sciences: 3-13-2001

My commission expires: 7





RECORDED: 10/30/2000