FORM PTO-1595 1-31-92	U.S. DEPARTMENT OF COMMER Patent and Trademark Off		
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To the Honorable Commissioner of Patents and Tragemarks. 1 10000	cuments or copy thereof.		
1. Name of conveying party(ies):	2. Name and address of receiving party:		
Vsis, Inc.	Name: eRemote, Inc.		
Additional name(s) of conveying party(ies) attached? Yes No			
3. Nature of conveyance:	Internal Address:		
	City:State:Zip:		
	Street Address: 1050 East Arquez Ave.		
	City: Sunnyvale State: California Zip: 9408		
Execution Date: December 16, 1999	Otty, Sumyvate State. Camovina 210. 2700		
4. Application number(s) or patent number(s):	Additional name(s) & address(es) attached?		
• • • • • • • • • • • • • • • • • • • •	application, the execution date of the application is:		
A. Patent Application No(s). 09/001,841	B. Patent No(s).:		
• •			
Additional numbers	attached? Yes No		
Name and address of party to whom correspondence concerning	6. Total number of applications and patents involved: One		
document should be mailed:	7 Table (37 CFD 2 41)		
Name: Neal M. Cohen	7. Total fee (37 CFR 3.41): \$40.00 Enclosed		
Internal Address: 2424 S.E. Bristol Street, Suite 300 Newport Beach, CA 92660-0757	Charge this Deposit Account if any additional fee is required		
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	RM PTO-1595 6. 3. 58 6	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office			
1.5	JUN - 3 1998 6 RE				
Doc	cket No. 230/059 1007	30300			
To	the Honorable Commissioner of Publits and Traucinians. 1.007.	.ocuments or copy thereof.			
1.	Name of conveying	2. Name and address of receiving party:			
	David E. Allput Additional manners) of conveying party(ies) attached? Yes	Name: VSIS, Inc.			
	No No	Internal Address:			
3.	Nature of conveyance:	Internal Address:			
		City: State: Zip:			
	Security Agreement Change of Name Other	Street Address: 1050 East Arques Avenue			
	Other				
	Execution Date: April 27, 1998	City: Sunnyvale State: California Zip: 94086			
		j 			
		Additional name(s) & address(es) attached? Yes No			
4.	Application number(s) or patent number(s):	Troditional name(s) or address(es) attached.			
	If this document is being filed together with a new application, the execution date of the application is:				
Α.	Patent Application No(s). 09/001,841	B. Patent No(s).:			
71.	Tatent Application 110(3). Oxfoot,041	B. Talent (10(5)			
	Additional numbers	attached? Yes No			
5.	Name and address of party to whom correspondence concerning	6. Total number of applications and patents involved: One			
	document should be mailed:				
	Name: Neal M, Cohen	7. Total fee (37 CFR 3.41): \$ 40.00			
	Name. Nearly, Conen	⊠ Enclosed			
	Internal Address: LYON & LYON LLP	Charac this Denseit Assessmt if any additional facility and its			
	633 West Fifth Street, Suite 4700	Charge this Deposit Account if any additional fee is required			
	Los Angeles, CA 90071-2066	8. Deposit Account Number: 12-2475			
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document.					
Date: June 1, 1998					
Neal M. Cohen, Reg No. P-41,683					
Total number of pages including cover sheet: 4					
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	Washington, D.C. 20231				
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	burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the				
	Office of Management and Budget, Paperwork Reduction Project, (0651-0011), Washington, D.C. 20503				

A S S I G N M E N T

WHEREAS, **VSIS, Inc.** ("hereinafter referred to as **ASSIGNOR**"), a corporation organized and existing under and by virtue of the laws of the State of Delaware and having its principal place of business at 1050 East Arquez Ave, Sunnyvale, California, 94086, owns a certain invention entitled SYSTEM FOR DUAL-DISPLAY INTERACTION WITH INTEGRATED TELEVISION AND INTERNET CONTENT, for which application for Letters Patent of the United States of America was filed on December 31, 1997, assigned Serial No. 09/001,841, and for which an assignment has been previously duly recorded on June 3, 1998, at Reel/Frame 9232/0616, assigning said rights to ASSIGNOR from the inventor(s) of said invention (copy of said assignment attached hereto); and

WHEREAS, **eRemote**, **Inc.** (hereinafter referred to as "ASSIGNEE"), a corporation organized and existing under and by virtue of the laws of the State of Delaware and having its principal place of business at 1050 East Arquez Ave, Sunnyvale, California, 94086, is desirous of acquiring the exclusive right, title and interest in, to and under said invention and in, to and under any Patent or similar legal protection to be obtained therefor in the United States of America, its territorial possessions and in any and all countries foreign thereto.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns, transfers and sets over unto the said ASSIGNEE. its successors and assigns, the full and exclusive right, title and interest to said invention and to all Letters Patent or application or similar legal protection, not only in the United States and its territorial possessions, but in all countries foreign thereto to be obtained for said invention by said application, and to any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in the United States or a foreign country for the full term or terms for which the same may be granted, including all priority rights under the International Convention; and ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent or any legal equivalent thereof to said ASSIGNEE, its successors and assigns, in accordance with this Assignment.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Agreement;

1

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents in the United States or in any foreign country, which may be necessary or desirable to carry out the purposes thereof.

WITNESS my hand at <u>Synnywhe</u>, California, this <u>16</u> day of <u>Decembe</u>, 1999.

VSIS, Inc.

By

Stephen D. Hester
Executive Vice President

STATE OF CALIFORNIA

) ss

COUNTY OF Sonta clave)

On December 11 fibefore me, Redea 12 Section 3, a Notary Public, personally appeared **Stephen D. Hester**, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Richard D. Schulenburg
Comm. #1099028
NOTARY PUBLIC - CALIFORNIA D
SANTA CLARA COUNTY
Comm. Exp. May 28, 2000

Notary Public in and for said County and State

2

ASSIGNMENT

WHEREAS, I, David E. Allport, a citizen of the United Kingdom, residing at 3832 Ross Road, Palo Alto, California 94303 (hereinafter referred to as "ASSIGNOR"), have invented and own a certain invention entitled "SYSTEM FOR DUAL-DISPLAY INTERACTION WITH INTEGRATED TELEVISION AND INTERNET CONTENT," for which application for Letters Patent of the United States of America has been filed on December 31, 1997, under U.S. Patent Application Serial No. 09/001,841; and

WHEREAS, VSIS, INC., a corporation organized and existing under and by virtue of the laws of the State of Delaware and having its principal place of business at 1050 East Arques Avenue, Sunnyvale, California 94086 (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the exclusive right, title and interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States of America, its territorial possessions and in any and all countries foreign thereto.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns, transfers and sets over unto the said ASSIGNEE, its successors and assigns, the full and exclusive right, title and

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interest is said invention and to all Letters Patent or similar legal projection, not only in the United States and its territorial possessions, but in all countries foreign thereto, to be obtained for said invention by said application or any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted, including all priority rights under the International Convention; and ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent and any legal equivalent thereof to said ASSIGNEE, its successors and assigns, in accordance with this Assignment.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

ASSIGNOR further covenants that ASSIGNEE will, upon request of ASSIGNEE, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or legal proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its designated legal representative any and all papers, instruments, declarations or affidavits required to apply for, obtain, maintain, issue and

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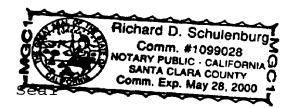
enforce said application, said invention and said Letters Patent and said quivalents thereof in any foreign country which may be or desirable to carry out the purposes thereof.

WITNESS my hand at	Summyvole	
California, this 27th	day of Ithink	, 1998.
	Don't	Alpent
	David E Allman	_

STATE OF CALIFORNIA SS. COUNTY OF Senta Clara

On this ______ day of _______, 1998, before me, a Notary Public, personally appeared David E. Allport, known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.



RECORDED: 12/28/1999

Notary Public in and for said County and State