

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>OWEN LYNN</td> <td>08/01/2001</td> </tr> <tr> <td>RICHARD HUMPHREY</td> <td>07/12/2001</td> </tr> <tr> <td>DALE THOMS</td> <td>07/27/2001</td> </tr> </tbody> </table>		Name	Execution Date	OWEN LYNN	08/01/2001	RICHARD HUMPHREY	07/12/2001	DALE THOMS	07/27/2001
Name	Execution Date								
OWEN LYNN	08/01/2001								
RICHARD HUMPHREY	07/12/2001								
DALE THOMS	07/27/2001								
RECEIVING PARTY DATA									
Name:	VIRAGE, INC.								
Street Address:	177 BOVET ROAD								
Internal Address:	SUITE 520								
City:	SAN MATEO								
State/Country:	CALIFORNIA								
Postal Code:	94402								
PROPERTY NUMBERS Total: 1									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Patent Number:</td> <td>8548978</td> </tr> </tbody> </table>		Property Type	Number	Patent Number:	8548978				
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Patent Number:	8548978								
CORRESPONDENCE DATA									
Fax Number:	(970)778-4063								
Phone:	(541)715-8443								
Email:	ipa.mail@hp.com								
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>									
Correspondent Name:	HEWLETT-PACKARD COMPANY								
Address Line 1:	3404 E. HARMONY ROAD MS 35								
Address Line 2:	INTELLECTUAL PROPERTY ADMINISTRATION								
Address Line 4:	FORT COLLINS, COLORADO 80528								
ATTORNEY DOCKET NUMBER:	82948147								
NAME OF SUBMITTER:	DEANNA ROBERTS								

Signature:	/DeAnna Roberts/
Date:	01/29/2014
Total Attachments: 2 source=82948147_Executed Assignment_7260564#page1.tif source=82948147_Executed Assignment_7260564#page2.tif	

ASSIGNMENT

WHEREAS, We, Owen Lynn, a United States citizen, residing at 400 Baltic Circle #432, Redwood City, CA 94065, Richard Humphrey, a United States citizen, residing at 7 Seville Way #3, San Mateo, CA 94402 and Dale Thoms, a United States citizen, residing at 3303 Kimberly Way, San Mateo, CA 94403, have invented certain new and useful improvements in a NETWORK VIDEO GUIDE AND SPIDERING for which we have filed an application for Letters Patent in the United States, Application No. 09/828,506, Filed April 6, 2001;

AND WHEREAS, Virage, Inc. (hereinafter "ASSIGNEE"), a Delaware Corporation, with its principal place of business at 177 Bovet Road, Suite 520, San Mateo, CA 94402, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 1 day of August, 2001.

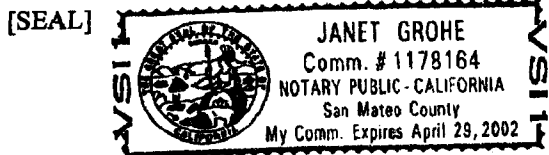
Owen Lynn
Owen Lynn

STATE OF California }
COUNTY OF San Mateo } ss.

On August 1, 2001 before me, Janet Grohe, Notary Public, personally appeared Owen Lynn 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 executed the same in his authorized capacity(ies), and that by his 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.

Janet Grohe
Notary Signature



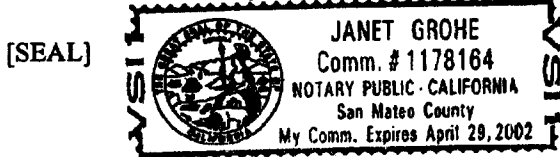
IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 12th day of July, 2001.

Richard Humphrey
Richard Humphrey

STATE OF California }
COUNTY OF San Mateo } ss.

On July 12, 2001, before me, Janet Grohe, Notary Public, personally appeared Richard Humphrey 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 executed the same in his authorized capacity(ies), and that by his 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.



Janet Grohe
Notary Signature

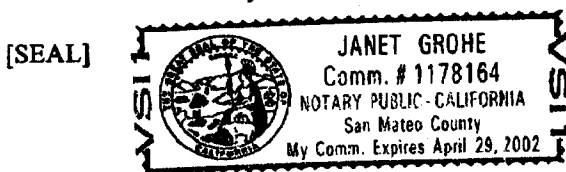
IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 27th day of July, 2001.

Dale Thoms
Dale Thoms

STATE OF California }
COUNTY OF San Mateo } ss.

On July 27, 2001, before me, Janet Grohe Notary Public, personally appeared Dale Thoms 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 executed the same in his authorized capacity(ies), and that by his 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.



Janet Grohe
Notary Signature

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