Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
William S. Kish	08/22/2005
John Chanak	09/09/2005
Charles Andrew Gram	08/29/2005

RECEIVING PARTY DATA

Name:	Video54 Technologies, Inc.
Street Address:	880 West Maude Avenue
Internal Address:	Suite 101
City:	Sunnyvale
State/Country:	CALIFORNIA
Postal Code:	94085

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	11985865
Application Number:	11985866

CORRESPONDENCE DATA

Fax Number: (650)812-3444

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 650.812.3400

Email: cspringer@carrferrell.com

Correspondent Name: Colby B. Springer
Address Line 1: Carr & Ferrell LLP
Address Line 2: 2200 Geng Road

Address Line 4: Palo Alto, CALIFORNIA 94303

ATTORNEY DOCKET NUMBER:	RUCKUS 4518/19US
NAME OF SUBMITTER:	Colby B. Springer
	PATENT

500462614 REEL: 020500 FRAME: 0884

00.

CH \$80

Total Attachments: 6
source=451819USAssignment#page1.tif
source=451819USAssignment#page2.tif
source=451819USAssignment#page3.tif
source=451819USAssignment#page4.tif
source=451819USAssignment#page5.tif
source=451819USAssignment#page6.tif

To: 'Sean Parmenter | Page 1 of 2 | 2005-08-22 19:17:40 (GMT) | 14088771556 | From: vyilliatri Nish

PA2880US

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we,

the undersigned, William S. Kish, John Chanak and Charles Andrew Gram, do hereby

sell, assign, and transfer to Video54 Technologies, Inc., a corporation with offices at

883 N Shoreline Blvd., Building A, 1st Floor, Mountain View, CA 94043 ("Assignee"),

and its successors, assigns, and legal representatives, the entire right, title and interest

for the United States and all foreign countries, in and to any and all improvements

which are disclosed in United States patent application filed herewith and entitled:

"Systems and Methods for Improved Data Throughput in Communications

Networks"

and in and to said application and all utility, divisional, continuing, substitute, renewal,

reissue, and all other patent applications which have been or shall be filed in the United

States and all foreign countries on any of said improvements; and in and to all original

and reissued patents which have been or shall be issued in the United States and all

foreign countries on said improvements; and in and to all rights of priority resulting

from the filing of said United States patent application; and

Agree that said Assignee may apply for and receive patents for said improvements in

its own name; and that, when requested, without charge to, but at the expense of, said

Assignee, its successors, assigns and legal representatives, to carry out in good faith the

intent and purpose of this Assignment, the undersigned will execute all divisional,

continuing, substitute, renewal, reissue, and all other patent applications on any and all

said improvements; execute all rightful oaths, assignments, powers of attorney and

other papers; communicate to said Assignee, its successors, assigns, and representatives,

all facts known to the undersigned relating to said improvements and the history

Page 1

thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

8/22/05 Date:	Name: William & K
	William S. Kish
Date:	Name:
	John Chanak
Date:	Name:
	Charles Andrew Gram

PA2880US

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we,

the undersigned, William S. Kish, John Chanak and Charles Andrew Gram, do hereby

sell, assign, and transfer to Video54 Technologies, Inc., a corporation with offices at

883 N Shoreline Blvd., Building A, 1st Floor, Mountain View, CA 94043 ("Assignee"),

and its successors, assigns, and legal representatives, the entire right, title and interest

for the United States and all foreign countries, in and to any and all improvements

which are disclosed in United States patent application filed herewith and entitled:

"Systems and Methods for Improved Data Throughput in Communications

Networks"

and in and to said application and all utility, divisional, continuing, substitute, renewal,

reissue, and all other patent applications which have been or shall be filed in the United

States and all foreign countries on any of said improvements; and in and to all original

and reissued patents which have been or shall be issued in the United States and all

foreign countries on said improvements; and in and to all rights of priority resulting

from the filing of said United States patent application; and

Agree that said Assignee may apply for and receive patents for said improvements in

its own name; and that, when requested, without charge to, but at the expense of, said

Assignee, its successors, assigns and legal representatives, to carry out in good faith the

intent and purpose of this Assignment, the undersigned will execute all divisional,

continuing, substitute, renewal, reissue, and all other patent applications on any and all

said improvements; execute all rightful oaths, assignments, powers of attorney and

other papers; communicate to said Assignee, its successors, assigns, and representatives,

all facts known to the undersigned relating to said improvements and the history

Page 1

thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date:	Name:
Date: 9/9/05	William S. Kish Name: John Chanak
Date:	Name:Charles Andrew Gram

PA2880US

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we,

the undersigned, William S. Kish, John Chanak and Charles Andrew Gram, do hereby

sell, assign, and transfer to Video54 Technologies, Inc., a corporation with offices at

883 N Shoreline Blyd., Building A, 1st Floor, Mountain View, CA 94043 ("Assignee"),

and its successors, assigns, and legal representatives, the entire right, title and interest

for the United States and all foreign countries, in and to any and all improvements

which are disclosed in United States patent application filed herewith and entitled:

"Systems and Methods for Improved Data Throughput in Communications

Networks"

and in and to said application and all utility, divisional, continuing, substitute, renewal,

reissue, and all other patent applications which have been or shall be filed in the United

States and all foreign countries on any of said improvements; and in and to all original

and reissued patents which have been or shall be issued in the United States and all

foreign countries on said improvements; and in and to all rights of priority resulting

from the filing of said United States patent application; and

Agree that said Assignee may apply for and receive patents for said improvements in

its own name; and that, when requested, without charge to, but at the expense of, said

Assignee, its successors, assigns and legal representatives, to carry out in good faith the

intent and purpose of this Assignment, the undersigned will execute all divisional,

continuing, substitute, renewal, reissue, and all other patent applications on any and all

said improvements; execute all rightful oaths, assignments, powers of attorney and

other papers; communicate to said Assignee, its successors, assigns, and representatives,

all facts known to the undersigned relating to said improvements and the history

Page 1

thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date:	Name:	
	William S. Kish	
Date:	Name:	
	John Chanak	
Date: AUG 29, 200	5 Name: Charles Andrew	- Fram
	Charles Andrew Gram	

RECORDED: 02/13/2008