PORM PTO-1595 RECORDATION FORM COVER CUIDEDT	
(Mod3 £Led) 2 - 21 - 03 02 - 2	25-2003 <u>(esulm</u>
To the Honorable Commissioner of Patents:	ached original documents or copy
	372630
Additional name(s) of conveying part(ies) attached?  Yes No XX	Name: MACROVISION CORPORATION  Internal Address:
	Street: 2830 De La Cruz Blvd City: Santa Clara, Ca. 95059 Country: U.S.A.
	Additional Name(s) & address(es) attached? $\square$ Yes $\underline{x}$ No
3. Nature of conveyance:	
X Assignment	
☐ Security Agreement ☐ Change of Name	
Other	
Execution Date: 9/23/02	
4. Application number(s) or patent Number(s):	
If this document is being filed together with a new app	lication, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
10/164, 653 filed 6/6/2002	
	[
	, 1
	1
Additional Numbers attached? 🗌 Yes 🗴 No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: $\frac{1}{}$
Name: FRANK NGUYEN Internal Address: MACROVISION CORPORATION	
2020 Do Lo Cruz Blad	
Street Address: 2830 De La Cruz Blvd	
City: Santa Clara State: CA ZIP:95051	
	7. Total fee (37 CFR 3.41)\$ 40.00  ASSIGNEMENT
	☐ Enclosed
	x Authorized to be charged to deposit account
	8. Deposit account number: 13-0762
	TATTACH Guplicate copy of this page if paying by deposit account)
DO NOT USE THIS SPACE	
9. Statement and signature.	
	nformation is true and any attached copy is a true copy
of the original document.  GEORGE ALMEIDA Name of person signing Signature	lmeda Date: 1/29/03
(Reg. No. 20.696)	
10. Total number of pages comprising cover sheet, attachme	ents, and document: 3
COMB No. 0651-0011 (exp. 4/94)	

Mail documents to be recorded with the required cover sheet information to Commissioner of Patents & Trademarks , Box Assignments

(1 P)	
PORM PTO-159  [Modi; ed)	
To the Honorable Commissioner of Pa 102248	he attached original documents or copy
1. Name of conveying party(ies) Peter Alfred Newman Additional name(s) of conveying part(ies) attached?  Yes No XX	Name and address of receiving party(ies):  Name: MACROVISION CORPORATION  Internal Address:  Street: 2830 De La Cruz Blvd City: Santa Clara, Ca. 95059 Country: U.S.A.
10/3/02	Additional Name(s) & address(es) attached?   Yes x No
3. Nature of conveyance:	
<pre>x Assignment</pre>	
Execution Date: /stat/AddVd 9/23/02	
4. Application number(s) or patent Number(s):	1
<ul> <li>If this document is being filed together with a new app</li> </ul>	plication, the execution date of the application is:
A. Patent Application No.(s) 10/164,653 filed June 6, 2002	B. Patent No.(s)
- <b>'</b> 	1 ,
Additional Numbers attached? 🗆 Yes 🗴 No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: FRANK NGUYEN Internal Address: MACROVISION CORPORATION	
Street Address: 2830 De La Cruz Blvd	
City: Santa Clara State: CA ZIP: 95051	
	7. Total fee (37 CFR 3.41)\$ 40.00  ASSIGNEMENT  □ Enclosed
0/15/2002 TDIAZ1 00000013 130762 10164653	x Authorized to be charged to deposit account
1 FC:581 40.00 CH	8. Deposit account number: 13-0762  **TXFFEACH GUIDLICATE Copy of this page if paying by deposit account)
DO NOT USE THIS SPACE	
9. Statement and signature.	
To the best of my knowledge and belief, the foregoing i of the original document.  FRANK NGUYEN Name of person signing  Signature	nformation is true and any attached copy is a true copy  Date: 09/23/02
(Reg. No. 39790)  10. Total number of pages comprising cover sheet, attachme	
COMB No. 0651-0011 (exp. 4/94)	
Mail documents to be recorded with the p	remitted cover sheet information to:

Mail documents to be recorded with the required cover sheet information to: Commissioner of Patents & Trademarks , Box Assignments Washington, D.C. 20231 ASSIGNMENT FOR APPLICATION FOR PATENT

WHEREAS:

Names and Addresses of Inventors:

PETER ALFRED NEWMAN

Hawthorn House, Elm Lane, Lower Earley

Reading, Berkshire, RG6 5UG, UK

(hereinafter referred to as Assignors), have invented a certain invention entitled: CONTROLLING THE DOWNLOADING AND RECORDING OF DIGITAL DATA

for which application for Letters Patent in the United States:

was filed under Application No. 10/164,653, executed on June 6, 2002

For good and valuable consideration, receipt of which is hereby acknowledged, I/WE hereby sells, assigns

and transfers to Macrovision Corporation, a DELAWARE Corporation, having a place of business at 2830 De La

Cruz Boulevard, Santa Clara, California, 95050 and their successors, the entire right, title and interest throughout

the world in MY/OUR invention, for which I / WE have executed the above mentioned United States patent

application and all patent applications and patents of every country for said invention, including divisions, reissues,

continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; I/WE

authorize the above - named assignee to apply for patents of foreign countries for said invention, and to claim all

rights of priority without further authorization from me; I/WE agree to execute all papers useful in connection with

said United States and foreign applications, and generally to do everything possible to aid said assignee, their

successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention

in all countries; and I/WE request that the Commissioner of Patents and Trademarks to issue all patents granted for

said invention to the above - named assignee, its successors and assigns.

IN WITNESS THEREOF, I/WE HAVE SET BELLOW MY/OUR HANDS

Signed on this 12th day

of August 2002

Witness by

On

TER ALFRED NEWMAN

TRACEY STEPPEN

12 August 2002

PATENT REEL: 013822 FRAME: 0299

EERTIFICATE OF N	MAILING BY FIRST CLAS I, PETER	SS MAIL (37 CFR 1.8)		Docket No.
Serial No. 10/164653	Filing Date 9/23/02	Examiner		Group Art Unit
vention: ONTROLLING THE DO	OWNLOADING AND RECORDI	ING OF DIGITAL DATA		
<u>-</u>	RESUBMITTED RECORDA  th the United States Postal Sen  er for Patents, Washington, D.C		envelop	
		ANNE KILLING (Typed or Printed Name of Person	gate) GSWOI	ктн
		(Signature of Person Mailin	ng Corres	pondence)
	Note: Each paper must ha	ave its own certificate of mailing.		7. 5. 37

P07A/REV03

RECEIVED
JAN 2 7 2003

JANUARY 22, 2003

PTAS

Chief Information Officer Washington, DC 20231 www.uspto.gov

MACROVISION CORPORATION FRANK NGUYEN 2830 DE LA CRUZ BLVD SANTA CLARA, CA 95051



UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF NON-RECORDATION OF DOCUMENT

DOCUMENT ID NO.: 102248973

THE ENCLOSED DOCUMENT HAS BEEN EXAMINED AND FOUND NON-RECORDABLE BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. THE REASON(S) FOR NON-RECORDATION ARE STATED BELOW. DOCUMENTS BEING RESUBMITTED FOR RECORDATION MUST BE ACCOMPANIED BY A NEW COVER SHEET REFLECTING THE CORRECT INFORMATION TO BE RECORDED AND THE DOCUMENT ID NUMBER REFERENCED ABOVE.

THE ORIGINAL DATE OF FILING OF THIS ASSIGNMENT DOCUMENT WILL BE MAINTAINED IF RESUBMITTED WITH THE APPROPRIATE CORRECTION(S) WITHIN 30 DAYS FROM THE DATE OF THIS NOTICE AS OUTLINED UNDER 37 CFR 3.51. THE RESUBMITTED DOCUMENT MUST INCLUDE A STAMP WITH THE OFFICIAL DATE OF RECEIPT UNDER 37 CFR 3. APPLICANTS MAY USE THE CERTIFIED PROCEDURES UNDER 37 CFR 1.8 OR 1.10 FOR RESUBMISSION OF THE RETURNED PAPERS, IF THEY DESIRE TO HAVE THE BENEFIT OF THE DATE OF DEPOSIT IN THE UNITED STATES POSTAL SERVICE.

SEND DOCUMENTS TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231. IF YOU HAVE ANY QUESTIONS REGARDING THIS NOTICE, YOU MAY CONTACT THE INDIVIDUAL WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723.

1. THE COVER SHEET SUBMITTED FOR RECORDING IS NOT ACCEPTABLE. AN EXECUTION DATE MUST BE INDICATED FOR EACH CONVEYING PARTY.

LAZENA MARTIN, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

RECORDED: 01/29/2003

PATENT REEL: 013822 FRAME: 0301