FORM PTO-1595 (Modified) /·/2.01 REC(
To the Heennehle Commissioner of Detects and	iginal documents or copy thereof
1. Name of conveying party(ies): <u>EXECUTION DATE</u>	1602293 1ginal documents or copy thereof 2. Name and address of receiving party(ies):
GLOBETROTTER SOFTWARE INC. AUGUST 20, 2000	Name: MACROVISION CORPORATION
Additional name(s) of conveying part(ies) attached?	Address: 1341 Orleans Drive
No	Sunnyvale, Ca. 94089 : U.S.A.
3. Nature of conveyance:	Additional Name(s) & address(es) attached? Yes <u>x</u> No
X Assignment 🛛 Merger	
□ Security Agreement □ Change of Name	(F JAN 1 2 2001 A)
Other	JAN 1 2 2001
Execution Date:SEE_ABOVE	A 1840E MARM ONT
 Application number(s) or patent Number(s): 	
If this document is being filed together with a new applica	tion, the execution date of the application is
A. Patent Application No.(s) Serial No.: - Filing Date:	B. Patent No.(s)5,671,412
	5,390,297 5,854,924
	5,386,369
Additional Numbers attached? 🗆 Yes <u>x</u> No	1
 Name and address of party to whom correspondence concerning document should be mailed: 	6. Total number of applications and patents involved: _4
Name: FRANK NGUYEN Internal Address: MACROVISION CORPORATION	
- Street Address 17/1 ON FANC DRIVE	
Street Address: <u>1341 ORLEANS DRIVE</u>	
City: <u>SUNNYVALE</u> State: <u>CA</u> ZIP: <u>94089</u>	7. Total fee (37 CFR 3.41)\$40.00 <u>ASSIGNMENT</u> D Enclosed
\mathbf{i}	 x Authorized to be charged to deposit account 8. Deposit account number:
01/2001 AAHHED1 00000020 130762 5390297	A. Deposit account number: <u>13-0762</u> (Attach duplicate copy of this page if paying by deposit
FC: 38. 160.00 C3	(Attach duplicate copy of this page if paying by deposit account)
DO NOT USE THIS SPACE	
 Statement and signature. To the best of my knowledge and belief, the foregoing inform original document. 	
Signature	Date: January 9, 2001
Name of person signing GEORGE ALMEIDA (Reg. No. 2 10. Total number of pages comprising cover sheet, attachments,	
COMB No. 0651-0011 (exp. 4/94)	
Mail documents to be recorded with th	e required cover sheet information to:

FORMS\ASN-COV.LTR

PATENT REEL: 011467 FRAME: 0727

FOR GOOD AND VALUABLE CONSIDERATION the receipt and sufficiency of which is hereby acknowledged, Globetrotter Software, Inc., a California Corporation ("Assignor"), hereby sells, assigns, transfers and conveys to Macrovision Corporation, a Delaware Corporation ("Assignee"), its designees, successors, assigns and legal representatives, the entire right, title and interest in and to United States Letters Patent Number **5,671,412**, entitled :

"LICENSE MANAGEMENT SYSTEM FOR SOFTWARE APPLICATIONS" and all divisions, continuations, and renewals thereof, and all proceeds therefore(including but not limited to, all license royalties and proceeds of infringement suits) and all United States and foreign letters patents which may be granted on the applications or any corresponding applications in a country foreign to the United States and all reissues, extensions thereof, and in an to any and all causes of action (excepting claims upon the United States of America) for past, present and future infringement of any of the Letters Patents, or relating to any inventions or discoveries described therein, including the right to collect royalties for all such infringements and the right to sue on all such causes of action for their own use and benefit and the use and benefit of their successors, assigns and legal representatives, each and every of the foregoing rights, titles and interest herein assigned to be held and enjoyed by Assignee, its successors, assigns and legal representatives, as fully and entirely as the same would have been held and enjoyed by Assignor had this Assignment not been made.

IN TESTIMONY WHEREOF, Assignor has caused this Assignment to be duly executed in its name and behalf by affixing its hand and seal thereto by its designated officer, director or agent, whose name and title appear below.

Executed at San Jose, California this 31st day of August 2000.

Gobetrotter Software Inc.

Matt Chief

Signature Matthew Christiano President and CEO

PATENT REEL: 011467 FRAME: 0728

FOR GOOD AND VALUABLE CONSIDERATION the receipt and sufficiency of which is hereby acknowledged, Globetrotter Software, Inc., a California Corporation ("Assignor"), hereby sells, assigns, transfers and conveys to Macrovision Corporation, a Delaware Corporation ("Assignee"), its designees, successors, assigns and legal representatives, the entire right, title and interest in and to United States Letters Patent Number **5,390,297**, entitled :

"System for Controlling the Number of Concurrent Copies of a Program in a Network"

and all divisions, continuations, and renewals thereof, and all proceeds therefore(including but not limited to, all license royalties and proceeds of infringement suits) and all United States and foreign letters patents which may be granted on the applications or any corresponding applications in a country foreign to the United States and all reissues, extensions thereof, and in an to any and all causes of action (excepting claims upon the United States of America) for past, present and future infringement of any of the Letters Patents, or relating to any inventions or discoveries described therein, including the right to collect royalties for all such infringements and the right to sue on all such causes of action for their own use and benefit and the use and benefit of their successors, assigns and legal representatives, each and every of the foregoing rights, titles and interest herein assigned to be held and enjoyed by Assignee, its successors, assigns and legal representatives, as fully and entirely as the same would have been held and enjoyed by Assignor had this Assignment not been made.

IN TESTIMONY WHEREOF, Assignor has caused this Assignment to be duly executed in its name and behalf by affixing its hand and seal thereto by its designated officer, director or agent, whose name and title appear below.

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Gobetrotter Software Inc.

Mett Chita

Signature Matthew Christiano President and CEO

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"STATIC DEBUGGING TOOL AND METHOD"

and all divisions, continuations, and renewals thereof, and all proceeds therefore(including but not limited to, all license royalties and proceeds of infringement suits) and all United States and foreign letters patents which may be granted on the applications or any corresponding applications in a country foreign to the United States and all reissues, extensions thereof, and in an to any and all causes of action (excepting claims upon the United States of America) for past, present and future infringement of any of the Letters Patents, or relating to any inventions or discoveries described therein, including the right to collect royalties for all such infringements and the right to sue on all such causes of action for their own use and benefit and the use and benefit of their successors, assigns and legal representatives, each and every of the foregoing rights, titles and interest herein assigned to be held and enjoyed by Assignee, its successors, assigns and legal representatives, as fully and entirely as the same would have been held and enjoyed by Assignor had this Assignment not been made.

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Signature Matthew Christiano President and CEO

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"LICENSE METERING SYSTEM FOR SOFTWARE APPLICATIONS"

and all divisions, continuations, and renewals thereof, and all proceeds therefore(including but not limited to, all license royalties and proceeds of infringement suits) and all United States and foreign letters patents which may be granted on the applications or any corresponding applications in a country foreign to the United States and all reissues, extensions thereof, and in an to any and all causes of action (excepting claims upon the United States of America) for past, present and future infringement of any of the Letters Patents, or relating to any inventions or discoveries described therein, including the right to collect royalties for all such infringements and the right to sue on all such causes of action for their own use and benefit and the use and benefit of their successors, assigns and legal representatives, each and every of the foregoing rights, titles and interest herein assigned to be held and enjoyed by Assignee, its successors, assigns and legal representatives, as fully and entirely as the same would have been held and enjoyed by Assignor had this Assignment not been made.

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Signature Matthew Christiano President and CEO