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Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof:

7.3.04

					
1.	Name of conveying party(ies): 1) Henry C. Yuen 2) Daniel S. Kwoh	2.	Name and address of receiving party(ies): Name: Gemstar Development Corporation		
	Additional name(s) of conveying party(ies) attached: No		Street Address: 6922 Hollywood Blvd., 12th Fl., Hollywood, California 90028		
3.	Name of conveyance:				
X	Assignment				
Exe	cution Date: 1) October 24, 2003 2) December 12, 2003		Additional name(s) & address(es) attached? No		
4. Application number(s) or patent number(s):					
	If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) 09/612,323 B. Patent No.(s) 6,463,206				
	A. Patent Application No.(s) 09/612,323		B. Patent No.(s) 6,463,206		
	Additional numbers attached? No				
5.	Please return the recorded document and address all correspondence to:	6.	Total number of applications and patents involved 1		
	CHRISTIE, PARKER & HALE, LLP P.O. Box 7068 Pasadena, CA 91109-7068 Attention: Wesley W. Monroe	7. 8.	 X Total fee enclosed (37 CFR 3.41): \$ 40 X Any deficiency or overpayment of fees should be charged or credited to Deposit Account No. 03-1728, except for payment of issue fees required under 37 CFR § 1.18. Please show our docket number with any credit or 		
10.	Explanatory letter is enclosed.		charge to our Deposit Account.		
9.					
	Thereby certify that this correspondence is being deposited with the U.S. Postal Service so first class mail in an envelope addressed to: Commissioner for Patents, P.O. Bax 1450, Alexandria, VA 22313-1450 cm:		Total number of pages including cover sheet, attachments, and document:		
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PATENT REEL: 014942 FRAME: 0592

ASSIGNMENT

WHEREAS, WE, HENRY C. YUEN AND DANIEL S. KWOH, residing at P.O. Box 438, Pasadena, California 91102-0436 and 1121 Charles St., Pasadena, California 91013, respectively, have invented certain new and useful improvements disclosed in an application for United States Letters Patent entitled TELEVISION AND VIDEO CASSETTE RECORDER SYSTEM WITH AN ELECTRONIC PROGRAM GUIDE, filed July 6, 2000, Application No. 09/612,323.

AND WHEREAS GEMSTAR DEVELOPMENT CORPORATION, a California corporation, having a place of business at 6922 Hollywood Blvd., 12th Fl., Hollywood, California 90028 (hereafter, together with any successors, legal representatives or assigns thereof, called "ASSIGNEE") wants to acquire the entire right, title and interest in and to said improvements and application.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over to ASSIGNEE the entire right, title and interest in and to said improvements, and said application and all divisions and continuations thereof, and all United States Letters Patents which may be granted thereon and all reissues, reexaminations and extensions thereof, and all priority rights under all available International Agreements, Treaties and Conventions for the protection of intellectual property in its various forms in every participating country, and all applications for patents (including related rights such as utility-model registrations, inventor's certificates, and the like) heretofore or hereafter filed for said improvements in any foreign countries, and all patents (including all continuations, divisions, extensions, renewals, substitutes, and reissues thereof) granted for said improvements in any foreign countries; and we hereby authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents on applications as aforesaid, to issue all patents for said improvements to ASSIGNEE in accordance with the terms of this Assignment;

AND WE HEREBY covenant that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith;

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

improvements in an countries.		
IN TESTIMONY WHEREOF, I hereunto set	my hand thisday of	Oct , 20 03
	12	~/l
and Collonia	Henry C. Yuen	09
STATE OF Californic) COUNTY OF Los Angeles)		\bigcup
On Oct. 24, 2003, before personally appeared Henry C. Yuen personally	ore me Katherine L. Ez	Omoze, Notary Public,
personally appeared Henry C. Yuen personally	known to me (or proved to me or	n the basis of satisfactory evidence)
to be the person whose name is subscribed to 1	the within instrument and acknow	vledged to me that he executed the

ASSIGNMENT Docket No. 39842/WWM/G207

Joint

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.

KATHERINE L. ESPINOZA
Commission # 1368706
Notary Public - Celifornia
Los Angeles County
My Comm. Expires Aug 8, 2008

WITNESS my hand and official seal.

Signature of Notary

IN TESTIMONY WHEREOF, I hereunto set my hand this 2 day of

, 20

Daniel S. Kwol

STATE OF COUNTY OF

COUNTY OF

On 12-12-03, before me Susanne (. Gracin, Notary Public, personally appeared Daniel S. Kwoh personally 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.

SUSANNE C. GARCIA
Commission # 1327684
Notary Public - California
Los Angeles County
My Comm. Expires Oct 30, 2005

RECORDED: 02/03/2004

WITNESS my hand and official seal.

Signature of Notary

WWM/mac

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