PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3537814

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	MERGER
EFFECTIVE DATE:	12/20/2000

CONVEYING PARTY DATA

Name	Execution Date
E GUIDE, INC.	12/20/2000

RECEIVING PARTY DATA

Name:	GEMSTAR DEVELOPMENT CORPORATION	
Street Address:	2830 DE LA CRUZ BOULEVARD	
City:	SANTA CLARA	
State/Country:	CALIFORNIA	
Postal Code:	95050	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14094573

CORRESPONDENCE DATA

Fax Number: (617)235-9492

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 6506174000

Email: Pharrison@ropesgray.com **Correspondent Name: ROPES & GRAY LLP**

Address Line 1: 1900 UNIVERSITY AVENUE

Address Line 2: 6TH FLOOR

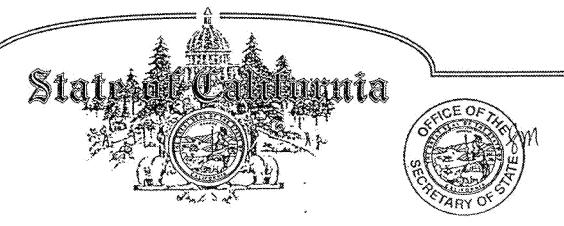
Address Line 4: EAST PALO ALTO, CALIFORNIA 94303-2284

ATTORNEY DOCKET NUMBER:	004029-0074-115	
NAME OF SUBMITTER:	PAMELA HARRISON	
SIGNATURE:	/Pamela Harrison/	
DATE SIGNED:	09/22/2015	

Total Attachments: 4

source=Merger_to_Gemstar#page1.tif source=Merger to Gemstar#page2.tif source=Merger_to_Gemstar#page3.tif source=Merger_to_Gemstar#page4.tif

> **PATENT** REEL: 036627 FRAME: 0435 503491189



SECRETARY OF STATE

I, BILL JONES, Secretary of State of the State of California, hereby certify:

That the attached transcript of _____ page(s) has been compared with the record on file in this office, of which it purports to be a copy, and that it is full, true and correct.



IN WITNESS WHEREOF, I execute this certificate and affix the Great Seal of the State of California this day of

APR 0 3 2001

Secretary of State

ENDORSED - FILED in the office of the Secretary of State of the Secretary of State of the State of California

AGREEMENT OF MERGER

MAR 2 7 2001

BILL JONES, Secretary of State

This Agreement of Merger is entered into between GEMSTAR DEVELOPMENT CORPORATION, a California corporation (herein "Surviving Corporation") and E GUIDE, INC., a California corporation (herein "Merging Corporation").

- 1. Merging Corporation shall be merged into Surviving Corporation.
- 2. The outstanding shares of Merging Corporation shall be canceled without consideration.
- 3. The outstanding shares of Surviving Corporation shall remain outstanding and are not affected by the merger.
- 4. Merging Corporation shall from time to time, as and when requested by Surviving Corporation, execute and deliver all such documents and instruments and take all such action necessary or desirable to evidence or carry out this merger.
 - 5. The effect of the merger and the effective date of the merger are as prescribed by law.

IN WITNESS WHEREOF the parties have executed this Agreement.

GEMSTAR DEVELOPMENT CORPORATION, a California corporation

By: _

Elsie Ma Leung, President and Chief Financial Officer

GEMSTAR DEVELOPMENT CORPORATION,

a California corporation

Reim

Stephen A. Weiswasser, Secretary

E GUIDE, INC.

a California corporation

Bv:

Stephen A. Weiswasser, President, Chief Financial Officer and Secretary

> PATENT REEL: 036627 FRAME: 0437

CERTIFICATE OF APPROVAL OF AGREEMENT OF MERGER

ELSIE MA LEUNG and STEPHEN A. WEISWASSER, certify that:

- 1. They are the Chief Financial Officer. President and Secretary of GEMSTAR DEVELOPMENT CORPORATION, a California corporation.
- 2. The Agreement of Merger in the form attached was duly approved by the Board of Directors and shareholders of the corporation.
- 3. The shareholder approval was by the sole shareholder of 100% of the outstanding shares of the corporation.
- 4. There is only one class of shares and the number of shares outstanding is 103,500.

I further declare under penalty of perjury under the laws of the State of California that the matters set forth in this certificate are true and correct of my knowledge.

Dated: 12/20/00

ELSIE MA LEUNG, Chief inancial Officer and President

STEPHEN A. WEISWASSER,

Secretary

PATENT REEL: 036627 FRAME: 0438

OF AGREEMENT OF MERGER

I, STEPHEN A. WEISWASSER, certify that:

- That I am the President, Chief Financial Officer and Secretary of E GUIDE, INC., a
 California corporation.
- The Agreement of Merger in the form attached was duly approved by the Board of Directors and shareholders of the corporation.
- The shareholder approval was by the sole shareholder of 100% of the outstanding shares of the corporation.
- 4. There is only one class of shares and the number of shares outstanding is 248,370.

I further declare under penalty of perjury under the laws of the State of California that the matters set forth in this certificate are true and correct of my knowledge.

Dated: 12/20/00

STEPHEN A. WEISWASSER, President, Chief Financial Officer and Secretary

> PATENT REEL: 036627 FRAME: 0439

RECORDED: 09/22/2015