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## torney Docket No. 018170-000520US

FORM PTO-1595 (Rev. 6-93)	101244311	U.S. Department of Commerce Patent and Trademark Office
To the Honorable Asst. Commissioner for	Patents. Please record the attached origin	
1. Name of conveying party(ies):  Tony H. Wu Ren-Yuh Wang  Additional name(s) of conveying parti  Yes No.  3. Nature of conveyance:  Assignment  Security Agreement  Other:  Execution Date:  December 2,	2. Name and Name Interna Street City: S Additional r	address of receiving partyces)  Divio, Inc.  Address:  Address:  Sunnyvale State: CA ZIP 4086  names and addresses attached?  Yes No
November 11  4. Application Number(s) or Patent Num  If this document is being filed togethe  A. Patent Application No(s  Additional numbers attached?	bers. r with a new application, the execution date	e of the application is: at No(s):
5. Name and address of party to whom o concerning document should be mailed name:  Name: James W. Soong TOWNSEND AND TOWNSEND Two Embarcadero Center, 8th Flore San Francisco, California 94111- (415) 576-0200  1/2000 DCDATES 00000092 201430 09263588	AND CREW LLP for	er of applications and patents involved 1  7 CFR 3.41): \$40.00  d
C:581 40.00 UH	DO NOT USE THIS SPACE	
9. Statement and signature.  To the best of my knowledge and original document.  James W. Soong Name of Person Signing  Atty Reg. No.40,824	Signature	d any attached copy is a true of copy of the $\frac{2-\sqrt{2}\sqrt{9}}{2}$ Date $\frac{2-\sqrt{2}\sqrt{9}}{2}$ cover sheet, attachments and document $2$
10. Change Correspondence Address to to Comb No. 0651-0011 (exp. 4/94)  Mail documents to be recorded with required co	Do not detach this portion	

PATENT REEL: 010481 FRAME: 0476

Attorney Docket No.: 18170-000520

## ASSIGNMENT OF PATENT APPLICATION

**JOINT** 

WHEREAS, Tony H. Wu, of 966 Sandalridge Court, Milpitas, CA 95035, Ren-Yuh Wang, of 7852 Jeanette. Cupertino, CA 95014, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: METHOD AND APPARATUS FOR CONCATENATING

BITS OF ODD-LENGTH WORDS

Filing Date: March 5, 1999

Application No.: 09/263,588; and

WHEREAS, Divio, Inc., a corporation of the state of CA, located at 997 East Arques Avenue, Sunnyvale, CA, 94086, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: (2/62/99

**RECORDED: 12/06/1999** 

Dated: 1/11/99

Rent Yuh Wa

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PATENT REEL: 010481 FRAME: 0477