rney Docket No. 020554-000220US 07-15-2003 Form PTO-1595 U.S. Department of Commerce (Rev. 03-01) U.S. Patent and Trademark Office OMB No. 0651-0027 (exp. 5/31/2002) Tab settings ➡ ➡ ➡ 102493718 original documents or copy thereof To the Honorable Commissioner of Pa 1 Name of conveying party(ies): Name and address of receiving party(ies) Adityo Prakash Name: Pulsent Corporation Internal Address: Additional name(s) of conveying parties attached?

Yes

No. 3. Nature of conveyance: Street Address: 1455 McCarthy Blvd. Assignment Merger City: Milpitas State: CA ZIP: 95035 Security Agreement Change of Name Additional names and addresses attached? ☐ Yes ☒ No Other: Execution Date: 10/04/2002; 10/04/2002 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): 10/105,055 Patent No(s): Additional numbers attached?

Yes

No Name and address of party to whom correspondence 6. Total number of applications and patents involved concerning document should be mailed: Na ne: Cathy E. Cretsinger 7. Total fee (37 CFR 3.41): -----\$40.00 TOWNSEND AND TOWNSEND AND CREW LLP Two Embarcadero Center, 8th Floor ☐ Enclosed San Francisco, California 94111-3834 (415) 576-0200 Authorized to be charged to deposit account 8. Deposit account number: 20-1430 (Attach duplicate 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 is true and correct and any attached copy is a true of copy of the original document. Cathy E. Cretsinger Name of Person Signing Atty. Reg. No. 51,588 Total number of pages including cover sheet, attachments and document Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks, Box Assignments

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 Additional name(s) of conveying party(ies): (Continued from Page 1)

Eniko Fodor

- Additional name(s) and address(es) of receiving party(ies): (Continued from Page 1)
- Additional application number(s) or patent number(s): (Continued from Page 1)
 - A. Patent Application No.(s)

B. Patent No.(s)

SF 1 8826 v1

Attorney Docket No.: 020554-000220US

Client Reference No.: 1B

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Adityo Prakash of 3320 Clear View Terrace, Fremont, CA 94539-7772, Eniko Fodor of 3320 Clear View Terrace, Fremont, CA 94539-7772, 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: DECODER FOR DECODING SEGMENT-BASED

ENCODING OF VIDEO DATA USING SEGMENTATION

PERFORMED AT A DECODER

Date(s) of execution of Declaration:

Filing Date: March 20, 2002

Application No.: 10/105,055; and

WHEREAS, Pulsent Corporation, a corporation of the state of California, located at 1455 McCarthy Boulevard, Milpitas, CA, 95035, 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.

Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, 8th Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

Assignment

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

Dated:

10/04/02

RECORDED: 10/29/2002

Adityo Prakash

Dated: 10/h/02

Eniko Fodor

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