504212951 02/03/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT4259628 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------|----------------|
| BOR-CHUN CHEN | 01/31/2017 |
| YIN-YING CHEN | 01/25/2017 |
| FRANCINE CHEN | 01/25/2017 |

RECEIVING PARTY DATA

| Name: | FUJI XEROX CO., LTD. |
|-----------------|---------------------------|
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| City: | TOKYO |
| State/Country: | JAPAN |
| Postal Code: | 107-0052 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 15424737 |

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 123144-017UT1

NAME OF SUBMITTER: MAINAK H. MEHTA, REG. 46,924

SIGNATURE: /Mainak H. Mehta/

DATE SIGNED: 02/03/2017

Total Attachments: 2

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PATENT 504212951 REEL: 041627 FRAME: 0266

Assignment

Whereas, We, Bor-Chun CHEN of College Park, MD, Yin-Ying CHEN of Sunnyvale, CA, Francine CHEN of Menlo Park, CA, hereinafter called assignors, have invented certain improvements in METHOD AND SYSTEM TO GENERATE TARGETED CAPTIONS AND SUMMARIZE LONG, CONTINUOUS MEDIA FILES and executed an application for Letters Patent of the United States of America therefor; and

Whereas, FUJI XEROX CO., LTD., 9-7-3, Akasaka, Minato-ku, Tokyo 107-0052, Japan (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

We, the above named assignors, hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, and all countries foreign thereto, including rights of priority under the International Convention of Paris (1883) as amended, including the right to claim priority under 35 U.S.C. §119, and We request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and We hereby agree that the assignee may apply for foreign Letters Patent on the invention and We will execute without further consideration all papers deemed necessary by the assignee in connection with the United States and foreign applications when called upon to do so by the assignee.

| | and request our attorneys PROCOPIO, CORY, HA | |
|------------------------------------|---|-----------------------------|
| Application number 15/424 | eet Suite 2200, San Diego, CA 92101 to insert here 737 and Confirmation number 5423 | , filed |
| February 3, 2017) the when known. | application number, confirmation number and filit | ng date of said application |
| Date: 1/31/2017 | Por-Um Um, ior-Chun CHEN | |
| Date: | or-Chur Cir.iv | |
| | in-Ying CHEN | |
| Date: | rancine CHEN | |

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

PATENT REEL: 041627 FRAME: 0267

Assignment

Whereas, We, Bor-Chun CHEN of College Park, MD, Yin-Ying CHEN of Sunnyvale, CA, Francine CHEN of Menio Park, CA, hereinafter called assignors, have invented certain improvements in METHOD AND SYSTEM TO GENERATE TARGETED CAPTIONS AND SUMMARIZE LONG, CONTINUOUS MEDIA FILES and executed an application for Letters Patent of the United States of America therefor; and

Whereas, FUJI XEROX CO., LTD., 9-7-3, Akasaka, Minato-ku, Tokyo 107-0052, Japan (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

We, the above named assignors, hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, and all countries foreign thereto, including rights of priority under the International Convention of Paris (1883) as amended, including the right to claim priority under 35 U.S.C. §119, and We request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and We hereby agree that the assignee may apply for foreign Letters Patent on the invention and We will execute without further consideration all papers deemed necessary by the assignee in connection with the United States and foreign applications when called upon to do so by the assignee.

| SAVIT | e hereby authorize and request our attorneys PROCOPIO, CORY, HARGREAVES & ULLP of 525 B Street Suite 2200, San Diego, CA 92101 to insert here in parentheses |
|-----------------|--|
| | on number 15/424,737 and Confirmation number 5423 filed |
| Febru when k | 3.2017 the application number, confirmation number and filing date of said application |
| Date: | |
| | s/ Bor-Chun CHEN |
| Date: | -25-2017 You-Young Chem |
| | s/ Yin-Ying CHEN |
| Date: | 425/2012 TAGAGAS CAS |

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

PATENT REEL: 041627 FRAME: 0268

RECORDED: 02/03/2017