ASSIC

To: Honorable Commissioner of Patents and Trademarks:



103010033

R SHEET

| Please record the attached | original | document(s) | or | copy | thereof. |
|----------------------------|----------|-------------|----|------|----------|
|----------------------------|----------|-------------|----|------|----------|

- Name of conveying party(ies) 1.
 - Oliver Goldman
 - b) Jeff Young

| 2. N | Vame and | address | of r | eceiving | party(ies |) |
|------|----------|---------|------|----------|-----------|---|
|------|----------|---------|------|----------|-----------|---|

| | a) b) | Name: Address: | ADOBE SYSTE 345 Park Avenue San Jose, CA 951 | ! | CORPORATED |
|--------------|----------|--|--|----------------|---|
| 3. | Nature | of conveyance Assignment Security Agreen Other | ment | | Merger Change of Name License Agreement |
| 1 . | | ion Date: 05/12/ | 05 or Patent Number(s) | : To be | assigned |
| | The titl | e of the (new) app | • | R MUL | TIPLE ENCODINGS |
| 5. .225 : | | send all correspor | Customer No. 2 Van Pelt, Yi & J 10050 N. Foothil | 1912 ames L | |

Suite 200 Cupertino, CA 95014

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$40.00

Enclosed

Any deficiencies are hereby authorized to be charged to Deposit Account No. 50-0685 (Order No. ADOBB091)

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Date:

Lee Van Pelt

Registration No. 38,352

Attorney Docket No. ADOBB091

Express Mail No.: EV 323 820 395 US

(Revised 01/96)

PATENT REEL: 016589 FRAME: 0820

ASSIGNMENT OF PATENT APPLICATION

Whereas I/we the undersigned inventor(s) have invented certain new and useful improvements as set forth in the patent application entitled:

SIGNATURES FOR MULTIPLE ENCODINGS

(Attorney Docket No. ADOBB091) for which I (we) have executed an application for a United States Letters Patent:

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/We the undersigned inventor(s) hereby:

- 1) Sell(s), assign(s) and transfer(s) to, a ADOBE SYSTEMS INCORPORATED, a Delaware corporation having a place of business at 345 Park Avenue, San Jose, CA 95110, (hereinafter referred to as "ASSIGNEE"), the entire right title and interest in any and all improvements and inventions disclosed in, application(s) (including foreign applications) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application and/or in any provisional application to which the above referenced application claims priority.
- 2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.
- 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that I/we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

Signed on the date(s) indicated beside my (our) signature(s).

1) Signature:
Typed Name: Oliver Goldman

Date: 5/12/05

Signature:
Typed Name: Jeff Young

Attorney Docket No.: ADOBB091

PATENT REEL: 016589 FRAME: 0821

ASSIGNMENT OF PATENT APPLICATION

Whereas I/we the undersigned inventor(s) have invented certain new and useful improvements as set forth in the patent application entitled:

SIGNATURES FOR MULTIPLE ENCODINGS

(Attorney Docket No. ADOBB091) for which I (we) have executed an application for a United States Letters Patent:

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- 2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.
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- 5) Warrant and represent that I/we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

Signed on the date(s) indicated beside my (our) signature(s).

| 1) | Signature: | Da | ite; | | |
|----|------------------------|----------------|-------------|----|--|
| | Typed Name: | Oliyer Goldman | | • | |
| 2) | Signature: Typed Name: | Jen Young Da | ite: 5/12/0 | 25 | |

Attorney Docket No.: ADOBB091

RECORDED: 05/20/2005

PATENT REEL: 016589 FRAME: 0822