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**1. Name of conveying party(ies)/Execution Date(s):**  
**Brian P. Doyle**

Execution Date: 1-2-07

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**3. Nature of conveyance:**

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
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☐ Other \_\_\_\_\_

**2. Name and address of receiving party(ies)**

Name: INTERNATIONAL BUSINESS MACHINES  
CORPORATION

Internal Address: \_\_\_\_\_

Street Address: \_\_\_\_\_

City: Armonk

State: NY

Country: \_\_\_\_\_ Zip: 10504

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**4. Application or patent number(s):**

A. Patent Application No.(s): 11/825,641

☐ This document is being filed together with a new application.

B. Patent No.(s): \_\_\_\_\_

Additional numbers attached? ☐ Yes ☒ No

**5. Name and address to whom correspondence concerning document should be mailed:**  
Name: Brett Bornsen

Duft Bornsen & Fishman, LLP

Internal Address: \_\_\_\_\_

Street Address: 1526 Spruce Street

Suite 302

City: Boulder

State: CO Zip: 80302

Phone Number: 303-786-7687

Fax Number: 303-786-7691

Email Address: \_\_\_\_\_

**6. Total number of applications and patents involved:** 1

**7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40**

- ☐ Authorized to be charged by credit card  
☒ Authorized to be charged to deposit account  
☐ Enclosed  
☐ None required (government interest not affecting title)

**8. Payment Information**

a. Credit Card Last 4 Numbers: \_\_\_\_\_  
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Authorized User Name Brett Bornsen

**9. Signature:** [Signature] Signature

22 January 2007

Date

Brett Bornsen

Name of Person Signing

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# A S S I G N M E N T

Docket No. BLD9-2006-0022-US1

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Whereas, I

(1) Brian P. Doyle of Boulder, County of Boulder and State of CO  
have invented certain improvements in

"VIRTUAL ENCLOSURE BINS IN PRINTING ARCHITECTURES"

and executed, respectively, a United States patent application therefore on

(1) January 2, 2007.

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefore;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, I, the above named, hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and I request the Commissioner of Patents to issue any Letters Patent granted upon the inventions set forth in said application to IBM, its successors and assigns; and I hereby agree that IBM may apply for Foreign Letters Patent on said invention and I will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

Signed

(1) at Boulder, Colo.  
on January 2, 2007,

Brian P. Doyle  
Brian P. Doyle

SIGNATURE  
INVENTOR