04-30-2001	U.S. DEPARTMENT OF COMMI
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101693916 	Please record the attached original documents or copy thereof.
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Joan L. Mitchell Ravi Prakash David A. Stepneski	Name: International Business Machines Corporation
Additional names of conveying party(ies) attached?	Internal Address:
<ul> <li>□ yes ⊠ no</li> <li>3. Nature of Conveyance</li> <li>⊠ Assignment □ Merger</li> <li>□ Security Agreement □ Change of Name</li> <li>□ Other</li> </ul>	Street Address: New Orchard Road City <u>Armonk</u> State <u>New York</u> Zip <u>10504</u> Additional name(s) & address(es) attached? yes ⊠ no
Execution Date: 4/4/01, 4/6/01, 4/6/01	
<ul> <li>4. Application number(s) or patent number(s):</li> <li>Title: ENHANCED COMPRESSION OF DOCUMENTS</li> <li>If this document is being filed together with a new application</li> </ul>	n, the execution date of the application is
A. Patent Application No(s). 09/760, 383 Additiona	B. Patent No(s).
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Marshall M. Curtis, Esq. McGuireWoods, LLP 1750 Tysons Blvd., Suite 1800 McLean, VA 22102-4215	<ul> <li>7. Total fee (37 CVF 3.41): \$40.00</li> <li>□ Enclosed</li> <li>X Authorized to be charged to deposit account</li> <li>X Total fee due</li> </ul>
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## PATENT REEL: 011726 FRAME: 0376

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## ASSIGNMENT

## Whereas, We

Inventor Signed

Inventor	(1)	Joan L. Mitchell	City of Longmont
and City		County of Boulder	and State of Colorado
Inventor	(2)	<b>Ravi Prakash</b>	City of Concord
and City		County of	and State of North Carolina
Inventor	(3)	<b>David A. Stepneski</b>	City of Concord
and City		County of	and State of North Carolina

have invented certain improvements in

## TitleENHANCED COMPRESSION OF DOCUMENTS

Dates That and have executed, respectively, a United States patent application therefor on

0 · 04 2001	
(1) april 1, 200	200 ,
(1) Gyrif 4, 2001 (2) April 6,	2001, and
(3) April 6,	200 <u>1</u> .

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 therefor;

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 invention set forth in said application to IBM, its successors and assigns; and we 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.

City Date	(1) Signed at Boulde on april 4, 2001	(Joan First Name	<u>P. Mitche</u> L. Middle Initial	Mitchell ) inventor Last Name
City Date	(2) Signed at Charlot on april 6, 2001	tte, NC- Rair (Ravi First Name	Praked Middle Initial	signature Prakash ) inventor Last Name
City Date	(3) Signed at Charlotte,	NC <u>David</u> (David First Name	<u>G. Stepner</u> A. Middle Initial	Stepneski ) inventor Last Name PATENT

**RECORDED: 04/10/2001**