

10-26-2001



101886810

To the Honorable Commissioner of Patents and Trademarks

or copy thereof.

<p>1. Name of conveying party(ies):</p> <p>Nenad Rijavec Joan L. Mitchell</p> <p>10/22/01</p> <p>Additional names of conveying party(ies) attached? <input type="checkbox"/> yes <input checked="" type="checkbox"/> no</p> <p>3. Nature of Conveyance</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____</p> <p>Execution Date:</p>		<p>2. Name and address of receiving party(ies):</p> <p>Name: <u>International Business Machines Corporation</u></p> <p>Internal Address:</p> <p>_____ _____ _____ Street Address: <u>New Orchard Road</u> City <u>Armonk</u> State <u>New York</u> Zip <u>10504</u></p> <p>Additional name(s) &amp; address(es) attached? <input type="checkbox"/> yes <input checked="" type="checkbox"/> no</p>	
<p>4. Application number(s) or patent number(s):</p> <p>Title: <b>JPEG PACKED BLOCK DATA STRUCTURE FOR ENHANCED IMAGE PROCESSING</b></p> <p>If this document is being filed together with a new application, the execution date of the application is _____</p> <p>A. Patent Application No(s). <u>09/896,110</u> B. Patent No(s). _____</p> <p>Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>			
<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Marshall M. Curtis, Esq. McGuireWoods, LLP 1750 Tysons Blvd., Suite 1800 McLean, VA 22102-4215</p>		<p>6. Total number of applications and patents involved: <u>1</u></p> <p>7. Total fee (37 CVF 3.41): <u>\$ 40.00</u></p> <p><input type="checkbox"/> Enclosed</p> <p><input checked="" type="checkbox"/> Authorized to be charged to deposit account</p> <p><input checked="" type="checkbox"/> Total fee due</p> <p><input type="checkbox"/> Any deficiencies in the enclosed fees</p> <p>8. Deposit account number:</p> <p><u>50-0563</u></p>	
<p>DO NOT USE THIS SPACE</p>			
<p>9. Statement and signature</p> <p>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.</p> <p>Marshall M. Curtis <u>10/22/01</u> Registration # 33,138 Signature Date Tel.: (703) 712-5062</p> <p>Total number of pages including cover sheet, attachments, and documents: <u>2</u></p>			

10/25/2001 LINDLER 00000177 500563 09896110

01 FD:581 40.00 CH

Docket: BLD9010021

## ASSIGNMENT

Whereas, We

Inventor and City	(1)	Nenad Rijavec County of Boulder	City of Longmont and State of Colorado
Inventor and City	(2)	Joan L. Mitchell County of Boulder	City of Longmont and State of Colorado

have invented certain improvements in


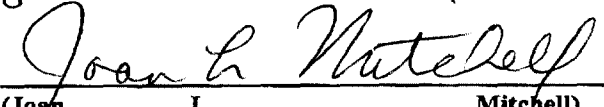
Title **JPEG PACKED BLOCK DATA STRUCTURE FOR ENHANCED IMAGE PROCESSING**

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

(1)	Sept 17,	2001 , and
(2)	Sept 14,	2001 .

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	(1) Signed at	Boulder, CO			
Date	on	SEPT, 17, 2001			signature inventor
			(Nenad First Name	L. Middle Initial	Rijavec ) Last Name
City	(2) Signed at	Boulder, CO			
Date	on	Sept. 14, 2001			signature inventor
			(Joan First Name	L. Middle Initial	Mitchell) Last Name