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Name of conveying party(ies):

AHMET EKIN ARUN HAMPAPUR SHARATHCHANDRA U. PANKANTI 2. Name and address of receiving party(ies):

> International Business Machines Corporation New Orchard Road Armonk, New York 10504

- 3. Nature of conveyance:
 - X Assignment

Execution Date(s): 04/28/04; 04/28/04; 04/29/04

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

If this document is being filed together with a new application, the execution date(s) of the application is(are):

A. Patent Application(s) 10/836,075

- B. Patent No.(s)
- 5. Name and address of party to whom correspondence concerning document should be mailed:

Duke W. Yee Yee & Associates, P.C. P.O. Box 802333 Dallas, Texas 75380 (972) 367-2001

- 7. Total fee (37 CFR 3.41) \$ 40.00
 - \underline{X} Authorized to be charged to deposit account
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9. Statement and signature.

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.

Duke W. Yee Name of Person Signing Signature

<u>06/07/04</u> Date

Total number of pages including cover sheet: 5

PATENT REEL: 014703 FRAME: 0544

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ASSIGNMENT

Whereas, wc,	
(1) Ahmet Ekin	of <u>Eindhoven</u> and Country of <u>The Netherlands</u>
and	
(2) <u>Arun Hampapur</u> County of <u>Fairfield</u>	of <u>Fairfield</u> and State of <u>Connecticut</u>
and	
(3) <u>Sharathchandra U. Fankanti</u> County of <u>Westchester</u>	of <u>Mount Kisco</u> and State of <u>New York</u>
have invented certain improvements	in
	High Resolution Imaging of Distinctive cs of a Moving Object
and executed, respectively, a Unit (Dates Inventors Signed Declaration (2), 2004, and	ed States patent application therefore on (1)O4/28/2004 , 2004, (3), 2004.
New York, having a place of busines called LBM), desires to acquire th	SSS MACHINES CORPORATION, a corporation of as at Armonk, New York 10504, (hereinafter e entirc right, title and interest in the I to any United States and foreign patents
acknowledged, we, the above named, its successors and assigns, the entapplication and invention therein downtries, and all rights of prioris States application, and we request Letters Patent granted upon the in IBM, its successors and assigns; as foreign Letters Patent on said in	e consideration, receipt whereof is hereby hereby sell, assign, and transfer to IBM, tire right, title and interest in the said lisclosed for the United States and foreign ty resulting from the filing of said United the Commissioner of Patents to issue any evention set forth in said application to not we hereby agree that IBM may apply for evention and we will execute all papers nited States and foreign applications when
(1) Signed at Eindhoven, The Nether	rlands 04, 28, 2004.
	A Pling Abmet Ekin
and (2) Signed at	on, , 2004.

Arun Hampapur

and	(3)	Signed at	ол	20	004.
			Sharathchandra (Ū.	Pankanti

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PATENT REEL: 014703 FRAME: 0546

ASSIGNMENT

Whereas, we,	
(1) Ahmet Ekin	of <u>Eindhoven</u> and Country of <u>The Netherlands</u>
and	
(2) <u>Arun Hampapur</u> County of <u>Fairfield</u>	of <u>Fairfield</u> and State of <u>Connecticut</u>
and	
(3) <u>Sharathchandra U. Pankanti</u> County of <u>Westchester</u>	of <u>Mount Kisco</u> and State of <u>New York</u>
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	High Resolution Imaging of Distinctive cs of a Moving Object
and executed, respectively, a Unit (Dates Inventors Signed Declaration (2) 04 24 04 2004, and	ed States patent application therefore on (1), 2004, (3), 2004.
New York, having a place of busine called IBM), desires to acquire th	ESS MACHINES CORPORATION, a corporation of ss at Armonk, New York 10504, (hereinafter e entire right, title and interest in the it to any United States and foreign patents
acknowledged, we, the above named, its successors and assigns, the enapplication and invention therein a countries, and all rights of priori States application, and we request Letters Patent granted upon the in IBM, its successors and assigns; a foreign Letters Patent on said i	e consideration, receipt whereof is hereby hereby sell, assign, and transfer to IBM, tire right, title and interest in the said disclosed for the United States and foreign ty resulting from the filing of said United the Commissioner of Patents to issue any evention set forth in said application to not we hereby agree that IBM may apply for evention and we will execute all papers nited States and foreign applications when
(1) Signed at	оп, 2004.
ملا ند ما	Ahmet Ekin
and (2) Signed at Sauthorn, N	V 0n 04/28/04, 2004.
	Drung .
	, Arun Hampapur

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PATENT REEL: 014703 FRAME: 0547

and (3) Signed at Hawthurne, NY on 04/29/2004.

Sharathchandra U. Pankanti

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