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1. Name of conveying party(les): 10181722.Name and address of roceVing party(les): 1. Name of conveying party(les): 8-/3-> 2. Additional names(s) of conveying party(les): Yes 20 No 3. Nature of conveyance: City: Hailbergmoos 2. Assignment Change of Name 3. Other Country. Germany 2. Other Country. Germany 2. Other Country. Germany 2. Application number(s) or registration numbers(s): If this document is being filed together with a new application, the execution date of the application is: Patent Application No. Filing date 09/828.031 04/06/2001 8/15/2001 Mational numbers 1. Total fee (37 CFR 3.41): S 40.00 Yes 20 No State/Prov.: NM 2. Registration No 20,430 Additional numbers Yes 20 No 2. Deposit account 8: Deposit account 3. Deposit account number: 1.0665		
Wolk Addiget Vering US 11/2001 R=/3-2) Additional names(s) of conveying party(es) Yes 3. Nature of conveyance: Additional names(s) of conveyance. Additional names(s) of conveyance. Additional name(s) Additional names(s) of conveyance. Additional name(s) Additional name(s) Change of Name City: Hailbergmoos Other County: County: Germany ZIP: D-85399 Execution Date: 05/1/2001 Additional number(s) or registration numbers(s): If this document is being filed together with a new application, the execution date of the application is: Patent Application No. Filing date 0/9/328,031 04/06/2001 M/15/2001 Mathemal numbers Site: 40.00 Security to whigh correspondence concerning document should be mailed: 6. Total number of applications and patents involved: 1 Name: M. Robert Kestenbaum Registration No. 20.430 Additional numbers Yes 3 No 5. Name and address of party to whigh correspondence concerning document should be mailed: 6. Total number of applications and patents involved: 1 </td <td>To the Honorable Commissioner of Pater</td> <td>ttached original documents or copy thereof.</td>	To the Honorable Commissioner of Pater	ttached original documents or copy thereof.
Additional names(s) of conveying party(ies) Yes 2d No 3. Nature of conveyance: Merger Assignment Merger Security Agreement Change of Name Other Country: Germany ZIP: D-85399 Execution Date: 05/1/2001 Additional name(s) & address(es) Yes Additional name(s) & address(es) Yes B No 4. Application number(s) or registration numbers(s): If this document is being filed together with a new application, the execution date of the application is: Patent Application No. Filing date B. Patent No (s) 99/828.031 04/06/2001 8/15/2001 #BLETE1 boo00043 6982801 p 5. Name and address of party to whom correspondence concerning document should be mailed 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41)	won-Ruarger Delong 05/11/2001	Name: Carl Zeiss Vision GmbH
S3 Assignment Image of Name City: Hallbergmoos State/Prov: Image: Other Country: Germany ZIP: D-85399 Execution Date: 05/1/2001 Additional name(s) & address(es) Yes Image: No 4. Application number(s) or registration numbers(s): If this document is being filed together with a new application, the execution date of the application is: Pession Image: No 9/828,031 04/06/2001 B. Patent No (s) B. Patent No (s) 10/15/2001 MBELETE1 0000043 09828031 0 Additional numbers B. Patent No (s) 10/15/2001 MBELETE1 0000043 09828031 0 Additional numbers Image: Ne S. Total number of applications and patents involved: 1 11 Name: M. Robert Kestenbaum 7. Total fee (37 CFR 3.41): S 40.00 S Enclosed - Any excess or insufficiency should be credited or debited to deposit account Address: 11011 Bermuda Dunes NE 1 Authorized to be charged to deposit account 1 City: Albuquerque State/Prov:: M. 1 1 City: Albuquerque State/Prov:: M. 1 1 City: Albuquerque State/Prov:: </td <td>Additional names(s) of conveying party(ies)</td> <td></td>	Additional names(s) of conveying party(ies)	
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Other Country: Germany ZIP: D-88339 Execution Date: 05/1/2001 Additional name(s) & address(es) Yes No 4. Application number(s) or registration numbers(s): If this document is being filed together with a new application, the execution date of the application is: Patent Application No. Filing date B. Patent No.(s) 09/828,031 04/06/2001 B. Patent No.(s) Patent No.(s) Image: State/Provement should be mailed: 1 Name: M. Robert Kestenbaum 6. Total number of applications and patents involved: 1 Name: M. Robert Kestenbaum 7. Total fee (37 CFR 3.41): \$ 40.00 Kits country: State/Prov: NM 1 City: Albuguergue State/Prov: NM City: Albuguergue State/Prov: NM City: Albuguergue State/Prov: NM Country: USA ZIP: 87111 Do NOT USE THIS SPACE 9. Statement and signature. 1 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. M. Robert Kestenbaum M. Made M.		
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98/15/2001 MBELETE1 00000043 09828031 p 92 FC:581 40.00 p Additional numbers Yes ⊠ No 5. Name and address of party to whom correspondence concerning document should be mailed 6. Total number of applications and patents involved: 1 Name: M. Robert Kestenbaum 7. Total fee (37 CFR 3.41):\$ 40.00 Registration No. 20.430 Address: 11011 Bermuda Dunes NE 2. Enclosed - Any excess or insufficiency should be credited or debited to deposit account Address: 11011 Bermuda Dunes NE City: Albuquerque State/Prov.: NM Country: USA ZIP: 87111 Do NOT USE THIS SPACE 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. M. Robert Kestenbaum Mathematical Math		
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	Name of Person Signing	Signature Date

REEL: 012078 FRAME: 0319

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS, the inventor identified below; (hereinafter referred to as ASSIGNOR), h	as
invented a certain invention entitled: Process for Cyclic, Interactive Image Analysis, and also	2
Computer System and Computer Program for Performing the Process, for which application	for
Letters Patent of the United States (1) was executed on, or ((2)
was filed April 6, 2001, and received US Serial number	
09/828,031 , and	

WHEREAS, Carl Zeiss Vision GmbH, a foundation organized and existing under the laws of the Federal Republic of Germany and trading as Carl Zeiss, having its principal office at Zeppelinstrasse 4, D-85399 Hallbergmoos, Federal Republic of Germany, (hereinafter referred to as ASSIGNEE) is desirous of acquiring the entire interest in the United States in, to and under said invention, said application and the United States Letters Patent to be obtained therefor,

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns, and transfers and confirms the sale, assignment and transfer to ASSIGNEE of the full and exclusive right, title and interest in the United States to said invention, said application, and all Letters Patent of the United States to be obtained on said application, and any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention, said application,

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PATENT REEL: 012078 FRAME: 0320 said Letters Patent and legal equivalents thereof, as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said invention, said application, said Letters Patent and said equivalents thereof, which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I have hereunto set hand and seal on the date set forth below.

-Rindryen Vellory 11th of may 2001 Date

In der Reuth 123a, D-91056 Erlangen, Germany Inventor's Residence

> 2 PATENT REEL: 012078 FRAME: 0321

RECORDED: 08/13/2001