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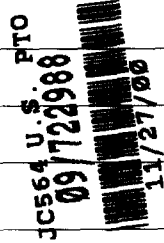
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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): 11/27/00
PRABIR K. BISWAS
NILOY J. MITRA
Additional names(s) of conveying party(ies) Yes No

2. Name and address of receiving party(ies):
Name: **INDIAN INSTITUTE OF TECHNOLOGY**
Address: _____
City: **KHARAGPUR** State/Prov.: _____
Country: **INDIA** ZIP: **721302**
Additional name(s) & address(es) Yes No



3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____
Execution Date: 11/27/00; 11/25/00

4. Application number(s) or registration numbers(s): 9/722988
If this document is being filed together with a new application, the execution date of the application is: 11/27/00; 11/25/00
Patent Application No. _____ Filing date _____
Additional numbers _____

B. Patent No.(s) _____
 Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: **TIMOTHY N. TROP**
Registration No. 28,994
Address: **TROP, PRUNER & HU, P.C.**
8554 KATY FREEWAY, SUITE 100
City: **HOUSTON** State/Prov.: **TX**
Country: **U.S.A.** ZIP: **77024**

6. Total number of applications and patents involved: **1**
7. Total fee (37 CFR 3.41):.....\$ **40.00**
 Enclosed - Any excess or insufficiency should be credited or debited to deposit account
 Authorized to be charged to deposit account
8. Deposit account number:
20-1504 (INTL-0514-US)

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9. Statement and signature. **40.00 DP**
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.
TIMOTHY N. TROP
Name of Person Signing

Signature
November 27, 2000
Date
5
Total number of pages including cover sheet, attachments, and

ASSIGNMENT

WHEREAS, We, PRABIR K. BISWAS and NILOY J. MITRA, are joint inventors of WAVELET CODING OF VIDEO, application for United States Letters Patent which is executed of even date herewith; and

WHEREAS, INDIAN INSTITUTE OF TECHNOLOGY, a corporation created and existing under and by virtue of the laws of India, is desirous of acquiring the entire right, title and interest in and to the aforesaid invention throughout the world, and all right, title and interest in, to and under any and all Letters Patent of the United States and all other countries throughout the world;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we hereby sell, assign, transfer and set over to INDIAN INSTITUTE OF TECHNOLOGY, all right, title and interest in and to the said invention throughout the world, and said application for U.S. Letters Patent, and any and all divisions, continuations, and reissues thereof, and any and all Letters Patent of the United States and foreign countries which maybe granted therefor, the same to be held and enjoyed by INDIAN INSTITUTE OF TECHNOLOGY for its own use and benefit, and for the use and benefit of its successors, assigns, or other legal representatives, to the end of the term or terms for which said Letters Patent of the United States or foreign countries are or may be granted or reissued, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States on said invention or resulting from said application and from any and all divisions, continuations, and reissues thereof, to INDIAN INSTITUTE OF TECHNOLOGY, as assignee of our entire interest, and hereby covenant that we have the full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith.

And we further hereby covenant and agree that we will, at any time, upon request, execute and deliver any and all papers that maybe necessary or desirable to perfect the title of said invention and to such Letters Patent as may be granted therefor, to INDIAN INSTITUTE OF TECHNOLOGY, its successors, assigns, or other legal representatives and that if INDIAN INSTITUTE OF TECHNOLOGY, its successors, assigns or other legal representatives shall desire to file any divisional or continuation applications or to secure a reissue of such Letters Patent, or to file a disclaimer relating thereto, will upon request, sign all papers, make all rightful oaths and do all lawful acts requisite for the filing of such divisional or continuation application, or such application for reissue and the procuring thereof, and for the filing of such disclaimer, without further compensation but at the expense of said assignee, its successors, or other legal representatives.

And we do further covenant and agree that we will, at any time upon request, communicate to INDIAN INSTITUTE OF TECHNOLOGY, its successors, assigns or other legal representatives, such facts relating to said invention and Letters Patent or the file history thereof as may be known to us, and testify as to the same in any interference or other litigation when requested so to do, without further compensation but at the expense of said assignee, its successors, or other legal representatives.

EXECUTED THIS 27 day of November, 2000.



Name: PRABIR K. BISWAS

EXECUTED THIS ___ day of _____, 2000.

Name: NILOY J. MITRA

INTL-0514-US (P9822)

Attorney Docket No. INTL-0514-US
P9822

ASSIGNMENT

WHEREAS, We, PRABIR K. BISWAS and NILOY J. MITRA, are joint inventors of WAVELET CODING OF VIDEO, application for United States Letters Patent which is executed of even date herewith; and

WHEREAS, INDIAN INSTITUTE OF TECHNOLOGY, a corporation created and existing under and by virtue of the laws of India, is desirous of acquiring the entire right, title and interest in and to the aforesaid invention throughout the world, and all right, title and interest in, to and under any and all Letters Patent of the United States and all other countries throughout the world;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we hereby sell, assign, transfer and set over to INDIAN INSTITUTE OF TECHNOLOGY, all right, title and interest in and to the said invention throughout the world, and said application for U.S. Letters Patent, and any and all divisions, continuations, and reissues thereof, and any and all Letters Patent of the United States and foreign countries which maybe granted therefor, the same to be held and enjoyed by INDIAN INSTITUTE OF TECHNOLOGY for its own use and benefit, and for the use and benefit of its successors, assigns, or other legal representatives, to the end of the term or terms for which said Letters Patent of the United States or foreign countries are or may be granted or reissued, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States on said invention or resulting from said application and from any and all divisions, continuations, and reissues thereof, to INDIAN INSTITUTE OF TECHNOLOGY, as assignee of our entire interest, and hereby covenant that we have the full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith.

And we further hereby covenant and agree that we will, at any time, upon request, execute and deliver any and all papers that maybe necessary or desirable to perfect the title of said invention and to such Letters Patent as may be granted therefor, to INDIAN INSTITUTE OF TECHNOLOGY, its successors, assigns, or other legal representatives and that if INDIAN INSTITUTE OF TECHNOLOGY, its successors, assigns or other legal representatives shall desire to file any divisional or continuation applications or to secure a reissue of such Letters Patent, or to file a disclaimer relating thereto, will upon request, sign all papers, make all rightful oaths and do all lawful acts requisite for the filing of such divisional or continuation application, or such application for reissue and the procuring thereof, and for the filing of such disclaimer, without further compensation but at the expense of said assignee, its successors, or other legal representatives.

And we do further covenant and agree that we will, at any time upon request, communicate to INDIAN INSTITUTE OF TECHNOLOGY, its successors, assigns or other legal representatives, such facts relating to said invention and Letters Patent or the file history thereof as maybe known to us, and testify as to the same in any interference or other litigation when requested so to do, without further compensation but at the expense of said assignee, its successors, or other legal representatives.

EXECUTED THIS ___ day of _____, 2000.

Name: PRABIR K. BISWAS

EXECUTED THIS 25 day of November, 2000.

Niloy Jyoti Mitra
Name: NILOY J. MITRA

INTL-0514-US (P9822)