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| (Rev. 6-93) OMB No. 0651-0011 (exp. 4/54) | 1 1 E 3 | | | | |
| Tab settings □ □ □ ▼ | JUL 1 0 1999 | | | | |
| To the Honorable Commissioner U | he attached ofiginal documents or copy thereof. | | | | |
| Name of conveying party(iee): Name and address of receiving party(iee). | | | | | |
| (1) Dosuk D. Lee (2) Atul Nagras Name: Etex Corporation | | | | | |
| (3) Pramod Chakravarthy | Internal Address | | | | |
| (4) Anthony M. Majahad Additional name(s) of conveying party(lee) attached? I Yes I No | 12 100 1 100 C C C C C C C C C C C C C C C | | | | |
| 1 THE PROPERTY AND ADDRESS OF | | | | | |
| 3. Nature of conveyance: | James (in the segmental control of the second of the secon | | | | |
| St Assignment ☐ Merger | Street Address: 38 Sidney Street | | | | |
| ☐ Security Agreement ☐ Change of Name | a their time company of pathing school for a transport of the company of the comp | | | | |
| □ Other | City: Cambridge State: MA ZIP: 0.2139 | | | | |
| Execution Date: (1) 5/19/98 (2) 5/18/98 | | | | | |
| (3) & (4) 5/15/98 | Additional name(s) % address(es) attached? (L) Yes (L) No | | | | |
| 4. Application number(s) or patent number(s): | | | | | |
| If this document is being filed together with a new applicatio | n, the execution hasty carrily that this correspondence is being | | | | |
| | deposited with the United States Postal Service as 1/181 class, mail in an envelope addressed to: Asp. 13(f) | | | | |
| A. Patent Application No.(s) | Commissioner for Patents, Washington, D.C. 2 1/2 | | | | |
| 09/008,650 | on fill p. 11 th | | | | |
| Additional numbers at | tached? U Yes 🕅 No | | | | |
| | 6. Total number of applications and patents involved: | | | | |
| Name and address of party to whom correspondence concerning document should be πailed: | 6. Total humber of applications and paterns wiveved | | | | |
| Mary Rose Scozzafaya | 7. Total fee (37 CFR 3.41)\$ 40.00 | | | | |
| Name: | 7. 70ta) 998 137 CF79 3.4 17 | | | | |
| Internal Address: Choate, Hall & Stewart | 🥞 Enclosed | | | | |
| Exchange Place | Authorized to be charged to deposit account | | | | |
| region of transportation (State of the Contract of the Contra | Actions contained and a great core . | | | | |
| Street Address: 53 State St. | 8. Deposit account number: | | | | |
| | 03-1721 | | | | |
| City: Boston State: MA ZIP 02109 | (Attach duplicate copy of this page if paying by 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. Mary Rose Scozzafava Muy RIX - HONTEN - HUS - HE - H | | | | | |
| Name of Person Signing Signature Date | | | | | |
| Total number of pages including cover sheet, attachments, and document: | | | | | |

ASSIGNMENT

WHEREAS, We, Dosuk D. Lee of Brookline, Massachusetts; Atul Nagras of Somerville, Massachusetts; Pramod Chakravarthy of Arlington, Massachusetts; Anthony M. Majahad of Cambridge, Massachusetts; having invented certain new and useful improvements in SURFACE MODIFICATION OF MEDICAL IMPLANTS for which We have made an application for United States Letters Patent, the said application having been filed on January 16, 1998 and accorded U.S.S.N.09/008,650; and

WHEREAS, Etex Corporation, a small business corporation having offices at 38 Sidney Street, Cambridge, Massachusetts, and its successors and assigns (collectively hereinafter called "the Assignee"), is desirous of acquiring our entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon:

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledge, We do hereby sell assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive right, title and interest in and to said invention and in and to said application and all patents which may granted therefore, and all divisions, reissues, substitutions, continuations, continuations-in-part and extensions thereof; and We hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our interest is concerned, to the said ASSIGNEE of our entire right, title and interest.

We also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world, including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention, and all rights to register said invention in appropriate registries; and We further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

We hereby further agree that We will communicate to said ASSIGNEE, or to its successors, assigns and legal representative, any facts known to our respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

PATENT REEL: 9308 FRAME: 0808

| IN WITNESS WHEREOF, I hereto set my hand and seal this day of |
|--|
| for the hand |
| Dosuk D. Lee |
| Before me this 17 day of Mac, 1975, personally appeared Dosuk D. Lee known to me to be the person whose name of subscribed to the foregoing Assignment and acknowledged that he executed the same as his free act and deed for the purposes therein contained. |
| į. |
| Witnessed by: |
| Witnessed by: WElmands |
| IN WITNESS WHEREOF, I hereto set my hand and seal this day of, 19 |
| Atul Nagras |
| Before me this day of, 19, personally appeared Atul. Nagras known to me to be the person whose name of subscribed to the foregoing Assignment and acknowledged that he executed the same as his free act and deed for the purposes therein contained. |
| Witnessed by: |
| Witnessed by: |

PATENT REEL: 9308 FRAME: 0809

| IN WITNESS WHEREOF, I hereto set my hand and seal this | | | | |
|---|--|--|--|--|
| May 1948. | | | | |
| Pramod Chakravarthy | | | | |
| Before me this | | | | |
| Witnessed by: Kedward 5 | | | | |
| Witnessed by: KEdward 5 | | | | |
| IN WITNESS WHEREOF, I hereto set my hand and seal this 1541 day of Niay, 1988. Anthony M. Majahad | | | | |
| Anthony M. Majahad | | | | |
| Before me this | | | | |
| Witnessed by: Wa Warra | | | | |
| Witnessed by: KEdwards | | | | |

DS1.386625.1

PATENT REEL: 9308 FRAME: 0810

| | HEREOF, I hereto set my ha | nd and seal this | day of |
|---|--|---|--|
| | Dosuk D. Lee | | |
| Dosuk D. Lee know | s day of n to me to be the person whowledged that he executed tained. | iose name of subscribed | to the foregoing |
| Witnessed by: | | | |
| Witnessed by: | | | |
| IN WITNESS WHEREOF | Atul Nagras | seal this the day | of |
| Before me thi Nagras known to me Assignment and ackn purposes therein cont | to be the person whose name owledged that he executed trained. | ne of subscribed to the fifthe same as his free act a | nally appeared Atuloregoing and deed for the |
| Witnessed by: | Khan 111 Hay | 14 | |
| Witnessed by: | 1 KOT U | L | |

PATENT
REEL: 9308 FRAME: 0811

RECORDED: 07/10/1998