| ۰.  | <u>ΑΤΤΟ</u>   |
|---|---|
| recordation form<br>PATENT  | <b>FS ONLY</b>  |
| TO THE HONORABLE DIRECTOR OF THE UNITED STATES PATEN<br>DRIGINAL DOCUMENTS OR COPY THEREOF.   | T AND TRADEMARK CI, ICL. 101699299  |
| . Name of conveying party(ies):   | 2. Name and address of receiving party(ies):  |
| (a) Bradley N. Maker  | Name: Livermore Software Technology Corporation   |
| Additional name(s) of conveying party(ies) attached?  | Street Address:       7374 Las Positas Road         City:       Livermore       CA         94550       Country:       United States                             |
| Nature of Conveyance:   |   |
| Assignment     Merger       Security Agreement     Change of Name       Other   | Additional name(s) & address(es) attached?  |
| . Application number(s) or patent number(s):  |   |
| If this document is being filed together with a new application,  | the execution date of the application is: <u>April 17, 2001</u>   |
| A. Patent Application No.(s) - Unknown  | B. Patent No.(s)  |
| Title: Implicit-Explicit Switching For Finite Element Analysis  | NA  |
| Additional nu   | mbers attached? Yes No  |
| Name and address of party to whom correspondence<br>concerning document should be mailed:  Iame: <u>Todd M. Briggs</u> Internal Address: <u>SKJERVEN MORRILL MacPHERSON LLP</u> | 6. Total number of applications and patents involved: <u>One</u>  |
| treet Address: <u>3 Embarcadero Center, Suite 2800</u>  | 7. Total fee (37 CFR 3.41): \$40.00   |
| ity <u>SAN FRANCISCO</u> State <u>CA</u> Zip <u>94111</u>   |   |
| 30/2001 DBYRNE 00000031 192386 09836490   | <ul> <li>Charge Deposit Account 19-2386 for any additional fees required for this conveyance and credit deposit account 19-2386 any amounts overpaid</li> </ul> |
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| . Statement and signature.  |   |
| To the best of my knowledge and belief, the foregoing informa<br>original document.   | tion is true and correct and any attached copy is a true copy of the  |
| Todd Briggs 44,040  | 20Breek 4-17-01   |
| Name of Person Signing  | Signature Date<br>Total number of pages comprising cover sheet: 2   |

## PATENT REEL: 011736 FRAME: 0129

## **ASSIGNMENT**

For good and valuable consideration, receipt of which is hereby acknowledged, I, Bradley N. Maker of Danville, California, hereby sell, assign and transfer to **LIVERMORE SOFTWARE TECHNOLOGY CORPORATION**, a California corporation, having a place of business at 7374 Las Positas Road, Livermore, California 94550, its successors and assigns, the entire right, title and interest throughout the world in my invention in

## IMPLICIT-EXPLICIT SWITCHING FOR FINITE ELEMENT ANALYSIS

for which I have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; I authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from me; I agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, its successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and I request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this <u>16</u> day of <u>APRIL</u> , 2001. Bradley N. Maker ) State of County of ane Jessi Hendershot, Dubic personally On 4/16/07 before me, ~ 1 Bradley N. Maker \_\_\_\_\_ personally known to me or proved to me on appeared the basis of satisfactory evidence to be the person(s) whose name(s) is(are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

|   | WINNESS my hand and official seal. |
|---|------------------------------------|
| JESSI HENDERSHOT<br>COMMISSION 1243504<br>NOTARY PUBLIC-CALIFORNIA<br>ALAMEDA COUNTY<br>MY COMMISSION ROP. 25, 2003 | SIGNATURE OF NOTARY                |

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