Docket No.: 2235/101 U.S. DEPARTMENT OF COMMERCE FORM PTO-1595 (Modified) 05-05-1999 (Rev. 6-93) Patent and Trademark Office OMB No. 0651-0011 (exp.4/94) Copyright 1994-97 LegalStar P08/REV02 Tab settings → → 101029523 To the Honorable Commissioner of Patents and T original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): David L. Allen Lorne J. Cooper Name: Sente, Inc. Gerald L. Frenkil Thomas J. Miller Internal Address: ☐ Yes 🛛 No Additional names(s) of conveying party(ies) 3. Nature of conveyance: Street Address: 31 Nagog Park ■ Assignment ☐ Merger Change of Name ☐ Security Agreement City: Acton State: MA ZIP: 91720 ☐ Other Execution Date: April 14, 1999 and April 15, 1999 X 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: B. Patent No.(s) A. Patent Application No.(s) 68/931,103 **⊠** No Additional numbers attached? ☐ Yes 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: John J. Stickevers 7. Total fee (37 CFR 3.41):....\$\ Internal Address: BROMBERG & SUNSTEIN LLP ☑ Enclosed - Any excess or insufficiency should be credited or debited to deposit account /04/1999 JSHABAZZ 00000104 08931103 FC:581 40.00 OP Authorized to be charged to deposit account Street Address: 125 Summer Street 8. Deposit account number: 19-4972 City: Boston State: MA ZIP: 02110 DO NOT USE THIS SPACE 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. April 21, 1999 John J. Stickevers Date Name of Person Signing Total number of pages including cover sheet, attachments, and document: **PATENT**

REEL: 9920 FRAME: 0742

ASSIGNMENT

ASSIGNOR: David L. Allen

Lorne J. Cooper Gerald L. Frenkil Thomas J. Miller

ASSIGNEE: Senté, Inc.

31 Nagog Park Acton, MA 01720

United States of America

STATE OF INCORPORATION OF ASSIGNEE: Massachusetts

<u>INVENTION</u>: POWER ESTIMATION SOFTWARE SYSTEM

ATTORNEY DOCKET: 2235/101

SERIAL NO: 08/931,103

FILED: September 15, 1997

Assignor is the sole inventor (if only one inventor is listed above) or a joint inventor (if more than one inventor is listed above) of the above invention (the "Invention") described in a United States patent application (the "Application") bearing the above attorney docket number and having as a title the above name for the Invention. The Application has a Patent and Trademark Office filing date and serial number as indicated above, or if no filing date and serial number are shown, has a Declaration executed by Assignor contemporaneously with this Assignment.

For valuable consideration, receipt of which is acknowledged, each Assignor hereby assigns to Assignee (which term shall include Assignee's successors and assigns), all of Assignor's right, title and interest in the Invention, all improvements therein, the Application and all priority rights arising therefrom, and any patents, and any reissues and extensions thereof,

PATENT REEL: 9920 FRAME: 0743 which issue in any country upon any patent applications which correspond with any of the following: the Application, any divisional, continuation-in-whole, or substitute United States application which is based on the Application; or any continuation-in-part United States application (including divisions, continuations-in-whole or -in-part, and substitutions thereof or therefor) based in-part on any of the above described applications.

Each Assignor further agrees that such Assignor and Assignor's heirs and legal representatives will, without further consideration, cooperate with Assignee in the prosecution of all of the above applications, execute, verify, acknowledge and deliver all such further papers, including applications for patents and for reissues and extensions therefor, and instruments of assignment and transfer thereof, and will communicate any facts known to Assignor relating to the Invention, to obtain or maintain or enforce patents for the Invention and improvements therein in any and all countries and to vest title thereto in Assignee. Each Assignor further agrees that such Assignor will, without further compensation to Assignor during the term of such Assignor's employment by Assignee and thereafter for reasonable compensation as determined by Assignee, perform such other acts as may be reasonably required when requested by Assignee, including attending depositions, preparing and executing declarations and affidavits and testifying as a witness, to obtain or maintain or enforce patents for the Invention and improvements therein in any and all countries and to vest title thereto in Assignee.

-2-

PATENT REEL: 9920 FRAME: 0744

IN WITNESS WHEREOF, each Assignor hereby executes this instrument on the date set forth below. David L. Allen, Assignor) ss. **COUNTY OF** Before me, a notary public in and for said county and state, personally appeared David L. Allen, to me known to be the person described in the foregoing instrument, who, being first duly sworn, acknowledged his signature on the foregoing instrument in my presence and declared the same to be his free act and deed on the date written above opposite his signature. Commission Expires: (seal) Lorne J. Cooper, Assignor COMMONWEALTH OF MASSACHUSETTS) ss. Before me, a notary public in and for said county and state, personally appeared Lorne J.

Cooper, to me known to be the person described in the foregoing instrument, who, being first duly sworn, acknowledged his signature on the foregoing instrument in my presence and declared the same to be his free act and deed on the date written above opposite his signature.

My Commission Expires:

(seal)

My Commission Expires September 6, 2002

Date: $\frac{4/(4/99)}{G}$	genell f. Treshil erald L. Frenkil, Assignor
COMMONWEALTH OF MASSACHUSETTS	S)) ss.
COUNTY OF Middlesex)
Before me, a notary public in and for said county and state, personally appeared Gerald L. Frenkil, to me known to be the person described in the foregoing instrument, who, being first duly sworn, acknowledged his signature on the foregoing instrument in my presence and declared the same to be his free act and deed on the date written above opposite his signature.	
	Notary Public
(2001)	My Commission Expires:
(seal) Date: 4/14/99 Th	nomas J. Miller, Assignor
COMMONWEALTH OF MASSACHUSETTS	· · · · · · · · · · · · · · · · · · ·
COUNTY OF Middlesox) ss.)
Before me, a notary public in and for said county and state, personally appeared Thomas J. Miller, to me known to be the person described in the foregoing instrument, who, being first duly sworn, acknowledged his signature on the foregoing instrument in my presence and declared the same to be his free act and deed on the date written above opposite his signature.	
	Kell allam Notary Public
	My Commission Expires:
(seal)	My Commission Expires September 6, 2002
36590	

RECORDED: 04/29/1999