Exhibit N

I hereby certify that this correspondence is being chaposited with the United States Postal Service as first class mail in an envelope addressed to:
Assistant Commissioner for Patents,
Vashington, D.C. 20231,

PATENT

Attorney Docket No. 023071-553

10-31-97

TOWNSEND and TOWNSEND and CREW LLD

, frene Rodas

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

MICHAEL D. DOYLE et al.

Application No.: 08/324,443

Filed: 10/17/94

For: EMBELDED PROGRAM OBJECTS IN)
DISTRIBUTED HYPERMEDIA

SYSTEMS

Examiner: D. Dinh

Art Unit: 2317

DECLARATION OF MICHAEL D. DOYLE

UNDER RULE 131

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

I, MICHAEL D. DOYLE, hereby declare that:

1. I am a co-inventor of the subject matter disclosed and claimed in U.S. Patent Application No. 08/324,443.

- 2. The subject matter claimed in the above patent application was reduced to practice in this country prior to April 15, 1994, the filing date of the parent of the Koppolu reference cited by the examiner.
- 3. The reduction to practice of the claimed invention is evidenced by ATTACHMENTS A and B. ATTACHMENT A is a copy of a paper entitled "Integrated Control of Distributed Volume Visualization Through the World-Wide-Web", by Ang, Martin, and Doyle. This paper was submitted for publication prior to April 15, 1994. ATTACHMENT B is a transcript of the audio portion and still photographs of a video tape presented to an audience of scientists prior to April 14, 1994.
- 4. As stated in ATTACHMENT A, at page 5, paragraph 3.2, Mosaic (the browser) interprets the HTML <EMBED> tag included in a document to create a drawing area widget in a

MICHAEL D. DOYLE et al.

Application No.: 08/324,443

PATENT

document presentation and creates a shared window system buffer to receive Visualization results. In addition, when the browser parses an <EMBED> tag in the document, the browser automatically launches the external application specifying the location of the visual object to render and identify the shared image buffer. The format and operation of an EMBED tag for 3D image data is described at paragraph 3.1.

of page 2, interface and control software had been developed that allows the embedding of a visualization application within a Mosaic document. As is apparent from the photographs, the object is displayed and processed within the browser-controlled window. The visualization application is external to the hypermedia document displayed by the browser. Automatic launching of the external application when an HTML document is opened by the browser is depicted in the video.

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Dated: October 29 , 1997.

i:\cek\share\02337T\553\dec1.02

CEK: db

MICHAEL D. DO

•

SPEAKER CONSENT FOR AUDIO/VIDEO RECORDINGS

We would like to audio/video tape your presentation at Medicine Meets Virtual Reality II: Interactive Technology and Healthcare, January 27-30, 1994.

Audio and video tapes will be available for immediate distribution to attendees and will be marketed and sold after the conference. Your colleagues will be able to benefit from your remarks by listening to cassettes and viewing tapes whether or not they were in attendance. The tapes will be copyrighted and marketed under Title 17 of the U.S. Code or other law as may be enacted, and all rights to royalties, if any, in conjunction with cassette sales shall hereby be assigned to Medicine Meets Virtual Reality. This agreement does not preclude the publication by you of your paper, speech or comments at any time and in any format.

Please cooperate with the audio/visual taping staff to obtain the best possible recordings by using the microphone at all times and repeating the questions that are asked by persons not near a microphone.

Signithis form below and return it to us at your earliest convenience.

Thank You.
I hereby give permission to Medicine Meets Virtual Reality to record and distribute audio
and video tapes containing my presentation as outlined above.
i: 11
Signature Muhay Voz 11-30-93
Please print name Michael D. Doyle
The state of the s
Thank you very much for your cooperation. Remember to pick up the complimentary audiotape

Please return this completed form to: MEDICINE MEETS VIRTUAL REALITY P.O. Box 23220, San Diego, CA 92193 For further information call 619/751-8841, or Fax 619/751-8842.

of your presentation before leaving the meeting.