

ASSIGNMENT

WHEREAS, we, the undersigned, residing at the indicated addresses given below, respectively, have invented certain new and useful improvements in **NOVEL APPLICATION OF BIOSENSORS FOR DIAGNOSIS AND TREATMENT**, for which an application for United States Letters Patent was

☐ signed by me as dated below.

☒ filed January 16, 2003, Serial No. 10/345,532.

WHEREAS, the UNIVERSITY OF FLORIDA, existing by virtue of the laws of the State of Florida, and having an office at 223 Grinter Hall, Gainesville, Florida 32611, is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent which may be granted therefor in the United States and in any and all foreign countries;

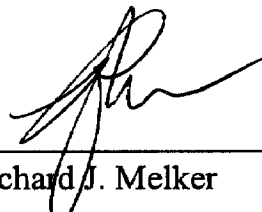
NOW, THEREFORE, in view of our prior employment with the UNIVERSITY OF FLORIDA, and other valuable consideration, we, the undersigned, have sold, assigned, and transferred, and by these presents do sell, assign, and transfer, unto said UNIVERSITY OF FLORIDA, its successors and assigns, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title, and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, and extensions thereof.

We hereby authorize and request the Patent Office Officials in the United States and in any and all foreign countries to issue any and all of said Letters Patent, when granted, to said UNIVERSITY OF FLORIDA, as the assignee of the entire right, title and interest in and to the same, for the sole use and behoof of said UNIVERSITY OF FLORIDA, its successors and assigns.

FURTHER, We agree that we will communicate to said UNIVERSITY OF FLORIDA, or its representatives, any facts known to us respecting said invention; testify in any legal proceedings; sign all lawful papers; execute all divisional, continuation, substitution, renewal, and reissue applications; execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said UNIVERSITY OF FLORIDA; make all rightful oaths; and generally do everything possible to aid the said UNIVERSITY OF FLORIDA, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 30 day of
JANUARY, 2003.

Signed


 Richard J. Melker

Address: 6101 NW 19th Place
 Gainesville, Florida 32605

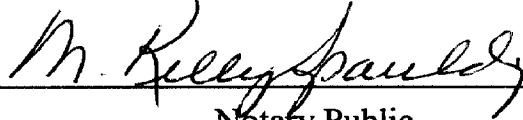
State of Florida)

County of Alachua)

On this 30th day of January, 2003, personally appeared before me the
 above-named RICHARD J. MELKER, to me known and known to me to be the person described
 in the foregoing instrument, who executed the foregoing instrument, and who acknowledged the
 same to be his free act and deed in and for the purposes set forth in said instrument.



My Commission Expires:


 Notary Public
12-03-2003

IN TESTIMONY WHEREOF, I have hereunto set my hand this 3RD day of February, 2003.

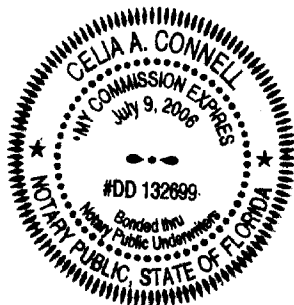
Signed Donn M. Dennis
Donn Michael Dennis

Address: 4919 SW 95th Terrace
Gainesville, Florida 32608-4189

State of Florida)

County of Alachua)

On this 3rd day of February, 2003, personally appeared before me the above-named DONN MICHAEL DENNIS, to me known and known to me to be the person described in the foregoing instrument, who executed the foregoing instrument, and who acknowledged the same to be his free act and deed in and for the purposes set forth in said instrument.



Celia A. Connell
Notary Public

My Commission Expires:

July 9, 2006