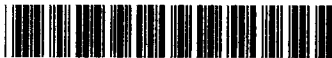


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TO THE ASSISTANT COMMISSIONER FOR PATENTS. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): (If multiple assignors, list numerically)

1) Joseph J. Casciari; 2) Neil H. Riordan

Additional name(s) of conveying party(ies) attached?

() Yes (X) No

2. Name and address of receiving party(ies):

**Name:** THE CENTER FOR THE IMPROVEMENT OF HUMAN FUNCTIONING, INT'L., INC.**Internal Address:****Street Address:** 3100 N. Hillside Avenue**City:** Wichita **State:** KS **ZIP:** 67219

Additional name(s) of receiving party(ies) attached?

() Yes (X) No

3. Nature of conveyance:

- (X) Assignment  
( ) Merger  
( ) Security Agreement  
( ) Change of Name  
( ) Other:

Execution Date: (If multiple assignors, list execution dates in numerical order corresponding to numbers indicated in 1 above) June 28, 2000; **2) July 10, 2000**

4. Application number(s) or Patent number(s):

( ) Application(s) filed herewith Execution Date(s):

(X) Patent Application No.: 09/359,498

Filing Date: July 23, 1999

( ) Patent No.:

Issue Date:

Additional numbers attached? ( ) Yes (X) No

5. Name and address of party to whom correspondence concerning document should be mailed:

**Name:** Daniel E. Altman  
KNOBBE, MARTENS, OLSON & BEAR, LLP  
**Customer No.** 20,995

**Internal Address:** Sixteenth Floor**Street Address:** 620 Newport Center Drive**City:** Newport Beach **State:** CA **ZIP:** 92660**Attorney's Docket No.:** RIORD.002DV1

7. Total fee (37 CFR 3.41): \$40

(X) Enclosed

( ) Authorized to be charged to deposit account

8. Deposit account number: 11-1410

Please charge this account for any additional fees which may be required, or credit any overpayment to this account.

6. Total number of applications and patents involved: 1

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.

James B. Bear  
Name of Person Signing

Signature

Date

7/10/00

25,221  
Registration No.

Total number of pages including cover sheet, attachments and document: 3

Mail documents to be recorded with required cover sheet information to:

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Assistant Commissioner for Patents  
Box Assignments  
Washington, D.C. 20231

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**PATENT**  
**REEL: 010963 FRAME: 0680**

ASSIGNMENT

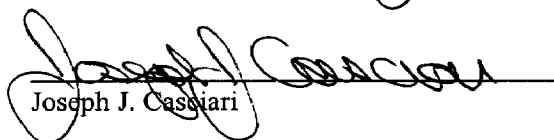
WHEREAS, We, Joseph J. Casciari, a United States citizen, residing at 1020 S. Kansas Avenue, #102, Newton, KS 67114, and Neil H. Riordan, a United States citizen, residing at 9910 W. Jamesburg, Wichita, KS 67212, have invented certain new and useful improvements in a TREATMENT OF CANCER USING LIPOIC ACID IN COMBINATION WITH ASCORBIC ACID for which we have filed an application for Letters Patent in the United States, Application No. 09/359,498 filed July 23, 1999;

AND WHEREAS, THE CENTER FOR THE IMPROVEMENT OF HUMAN FUNCTIONING, INT'L., INC. (hereinafter "ASSIGNEE"), a Kansas Corporation, with its principal place of business at 3100 N. Hillside Avenue, Wichita, KS 67219, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 28 day of June, 2000

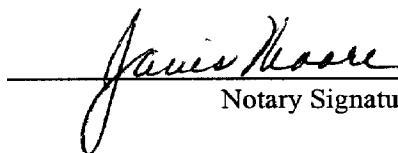
  
Joseph J. Casciari

STATE OF Kansas }  
COUNTY OF Sedgewick } ss.

On June 28, 2000, before me, Joseph J. Casciari, personally appeared Joseph J. Casciari personally known to me (or proved to me on 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 they executed the same in their authorized capacity(ies), and that by their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.



  
Notary Signature

Application No.: 09/359,498  
Filing Date: July 23, 1999

PATENT  
Client Code: RIORD.002DV1  
Page 2

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 10<sup>th</sup> day of July, 2000

Neil H. Riordan

Neil H. Riordan

STATE OF

COUNTY OF

ss.

On July 10, 2000 before me, Geraldine E. Brown, personally appeared Neil H. Riordan personally known to me (or proved to me on 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 executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]

Geraldine E. Brown

Notary Signature

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