

12-19-2003



102627472

**PATENT
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

19270 U.S. PTO
10/732880



IN RE APPLICATION OF : Miguel Angel Camacho-Lopez, et al.
FOR : MOTION OF LIQUID CRYSTALLINE
12.10.03 ELASTOMERS AND METHOD OF USE
THEREOF
SERIAL NO. : To Be Assigned
FILED : Herewith
EXAMINER : Unknown
ART UNIT : Unknown
ATTORNEY DOCKET NO. : KNST 2 00018 10732880

ASSIGNMENT TRANSMITTAL LETTER

Mail Stop Assignment
Recordation Services
Director of the U.S. Patent and Trademark Office
PO Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Please record the attached original document or copy thereof.

1. Name of Parties conveying an interest:
Miguel Angel Camacho-Lopez
Peter Palffy-Mahoray
2. Name and Address of Party receiving an interest:
Kent State University
East Main and Lincoln Streets
Kent, Ohio 44242
3. Description of the interest conveyed:
☒ Assignment ☐ Change of Name
☐ Security Agreement ☐ Merger
Other _____

EXPRESS MAIL CERTIFICATE

I hereby certify that this Transmittal and attached documents are being deposited with the U. S. Postal Service "Express Mail Post Office to Addressee" service in an envelope addressed to Mail Stop Patent Application - Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA. 22313-1450. **Express Mail**
Label No.: EV341154376US

Cathryn Terchek

Date

December 10 2003

12/18/2003 LHM/LLER 00000314 10732880

01 FC:0021

40.00 GP

**PATENT
REEL: 014802 FRAME: 0144**

4. [XX] These documents are being filed together with a new application, the execution date of which is: December 3 and December 4, 2003
5. Name and address of Party to whom correspondence concerning this document should be mailed:
- James W. McKee
FAY, SHARPE, FAGAN
MINNICH & McKEE, LLP
1100 Superior Avenue, Seventh Floor
Cleveland, Ohio 44114-2518
6. One patent application(s) is/are involved.
7. [X] Amount of fee enclosed: \$40.00
- The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-0308.
8. The assignment shows it was signed on:
December 3 and December 4, 2003.
9. 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.
10. Total number of pages enclosed: 4.

Respectfully submitted,

FAY, SHARPE, FAGAN,
MINNICH & McKEE, LLP

Dec 10, 2003
Date

Joseph E. Waters
James W. McKee, Reg. 26,482
Joseph E. Waters, Reg. 50,427
1100 Superior Avenue, Seventh Floor
Cleveland, OH 44114-2518
(216) 861-5582

ASSIGNMENT

I/We, Miguel Angel Camacho-Lopez, Peter Palffy-Muhoray, and Michael J. Shelley
invented certain new and useful improvements in:

**MOTION OF LIQUID CRYSTALLINE ELASTOMERS
AND METHOD OF USE THEREOF**

for which application for Letters Patent of the United States the said application
having been executed by me/us on the date indicated below, do hereby, in
consideration of One Dollar (\$1.00) and other good and valuable consideration,
receipt of which is hereby acknowledged, sell, assign, and transfer unto:

KENT STATE UNIVERSITY

at East Main and Lincoln Streets, Kent, Ohio, a State University duly organized and
existing under and by virtue of the laws of the State of Ohio, its successors and
assigns, the full and exclusive right, title, and interest in and to the said invention in
the United States and its territorial possessions, and in all foreign countries with all
rights under the International Convention including the right to claim priority, and the
entire and exclusive 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, continuations-in-part and extensions thereof.

I/We, therefore, authorize and request the Patent Office officials in the United States
and in any and all foreign countries to issue any and all Letters Patent when granted,
solely to the said:

KENT STATE UNIVERSITY

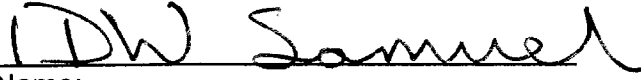
for its sole use, and that of its successors, and assigns.

Signed at ST. ANDREWS, UK, on this 3rd day of DECEMBER, 2003.

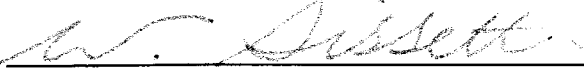


Miguel Angel Camacho-Lopez

Witnesses:



Name:



Name: