FORM PTO-1619A Expires 06/30/99 OMB 0851-0027

09-03-1999

U.S. Department of Commerce Patent and Trademark Office PATENT



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Name (line 1)	TORSTEN R.	WEIMAN	(N		8 17 99
Name (line 2)					7
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Name (line 2)					
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	Patent Application Number of	• •		numbers attached	
	tent Application Numb		,	Patent Num	

ASSIGNMENT

Whereas, we, EDWARD J. CRAGOE, JR., PAUL J. MARANGOS, and TORSTEN R. WEIMANN, citizens of the United States (CRAGOE and MARANGOS) and Germany (WEIMANN) and residents of the cities listed below, have invented a new and useful improvement in MEDICAL USE OF FLUORENONE DERIVATIVES FOR TREATING AND PREVENTING BRAIN AND SPINAL INJURY, for which we are about to make application for Letters Patent of the United States;

And whereas CYPROS PHARMACEUTICAL CORPORATION, a corporation duly organized under the laws of the State of California and having an office and place of business at 2714 Loker Avenue West, Carlsbad, CA 92008, desires to acquire the entire interest in and to the said invention and in and to the Letters Patent to be obtained therefor,

Now, therefore, to all whom it may concern, be it known that in exchange for valuable consideration, the receipt of which is hereby acknowledged, we, the said EDWARD J. CRAGOE, JR., PAUL J. MARANGOS, and TORSTEN R. WEIMANN, have sold, assigned and transferred, and by these presents do sell, assign and transfer, unto the said CYPROS PHARMACEUTICAL CORPORATION the whole right, title and interest in and to the said invention as fully set forth and described in the specification executed by us preparatory to obtaining Letters Patents of the United States therefor, including all rights to file applications and obtain patents in other countries; and we do hereby authorize and request the Hon. Commissioner of Patents and Trademarks to issue the said Letters Patent to the said CYPROS PHARMACEUTICAL CORPORATION as the assignee of our entire

PATENT REEL: 010202 FRAME: 0372 right, title and interest in and to the same, for the sole use and benefit of said CYPROS

PHARMACEUTICAL CORPORATION, or its successors or assigns.

Edward J. Cragoe, Jr., PhD/ Date 8/6/99

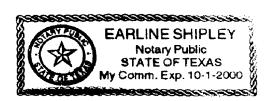
Nacogdoches, TX

STATE OF TEXAS

: **SS**

COUNTY OF NACOGDOCHES

On this <u>differential</u> day of August 1999, before me personally appeared Edward J. Cragoe, Jr., to me known to be the person described in the foregoing instrument, who executed this instrument as his free act and deed. In witness whereof, I have hereunto set my hand and affixed my notarial seal the day and year last above written.



Earline Shiple

J. Marangos, PhD

8/17/99

La Costa, **Q**A

Torsten R. Weimann, PhD. Cardiff by the Sea, CA

STATE OF CALIFORNIA : SS COUNTY OF SAN DIEGO



In August 1999, before me personally appeared Paul J. Marangos and Torsten R. Weimann, to me known to be the persons described in the foregoing instrument, who executed this instrument as their free act and deed. In witness whereof, I have hereunto set my hand and affixed my notarial seal the day and year last above written.



Carolyn Cataldo
Notary Public

REEL: 010202 FRAME: 0373