10/110304 Patent and Trademark Office

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Commissioner of Patents and Trademarks 1021	142095 Our Ref.: 2818-
Box Assignment, Washington, D.C. 20231	
To the Honorable Commissioner of Patents and Trademarks: P	Please record the attached original documents or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Arduino ARDUINI	
	Name: Sigma-Tau Industrie Farmaceutiche Riunite S.p.A. Internal Address:
05/71/2	Street Address: 47, Viale Shakespeare
05/21/02	
Additional name/s of conveying party/ies attached?	
3. Nature of conveyance:	City: Rome
Assignment Merger	State/Country: Italy
Security Assignment Change of Name Other	Zip: 1-100144
	-
Execution Date: May 9, 2002	Additional name/s & address/es attached? 🗌 Yes 🛛 No
 Application number(s) or patent number(s): If this document is being filed together with a new application, the exect 	aution date of the application is:
in this document is being med together with a new appreador, the exec	
A. Patent Application No(s).	B. Patent No(s).
(1) 10/110,304	
$\begin{array}{c} (1) 10/110,304\\ (2)\\ (3) \end{array}$	$\begin{pmatrix} (2) \\ (3) \end{pmatrix}$
(3) Additional numbers	
5. Name and address of party to whom correspondence	6. Total number of applications & patents involved: 1
concerning document should be mailed:	
N Asthew D. Counteral	7. Total fee (37 CFR 3.41) $\qquad \qquad \qquad$
Name: Arthur R. Crawford	 Enclosed Authorized to be charged to deposit account #14-1140
Internal Address:	
	8. The Commissioner is hereby authorized to charge any
Street Address: Nixon & Vanderhye P.C.	<u>deficiency</u> , or credit any overpayment, in the fee(s) filed, or
1100 North Glebe Road 8 th Floor	asserted to be filed, or which should have been filed herewith (or with any paper thereafter filed in this application by this
City: Arlington State: VA Zip: 22201	firm) to our Account No. 14-1140 .
	-
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9. Statements and signature.	
	mation is true and correct and any attached copy is a true copy
of the original document.	OAm
	Mar 21 2002
Arthur R. Crawford	Signature May 21, 2002 Date
Reg. No. 25,327	Date
Total number of pages including or	riginal cover sheet, attachments, and document: [2]
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PATENT REEL: 013038 FRAME: 0757

(Inventors)	ARDUINI Arduino	 Via della Camilluccia, 	701 – I-00135 Rome - ITALY
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In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

 (Assignee)
 SIGMA-TAU INDUSTRIE FARMACEUTICHE RIUNITE S.p.A.

 (Address)
 47, Viale Shakespeare – I-00144 Rome - ITALY

 (hereinafter designated as the Assignee) the undersigned's entire right, title and interest for the United States, its territories, dependencies and possessions in the invention, and all applications for patent and any Letters Patent which may be granted therefore, known as

 (Title)
 "Use of L-carnitine and its alkanoyl derivatives as osmotic agents in

solutions for medical use"

for which the undersigned has (have) executed on even date herewith an application for
patent in the United States of America or, if not on even date, then has executed on
or has already filed U.S. application Serial No. <u>10/110,304</u> ,
on

The undersigned acknowledges an obligation of assignment of this invention to said assignee at the time the invention was made.

The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).

Date May 9, 2002	Signature of inventor	- A - A
Date	Signature of inventor	/ \
Date	Signature of inventor	
Date	Signature of inventor	
Date	Signature of inventor	
Witnessed by:		Date
Witnessed by:		Date

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PATENT REEL: 013038 FRAME: 0758

RECORDED: 05/21/2002