	)1518316 N FORM COVER SHEET ENTS ONLY
Commissioner for Patents: Please record the attached original d 1. Name of conveying party(ies):	2. Name and address: of receiving party(ies):
Francis X. Ignatious, Thomas Ciaran Loughman Shalaby W. Shalaby and Franck Jean-Claude Touraud Additional name(s) attached? □ Yes ⊠ No	
3. Nature of conveyance:	
<ul> <li>☑ Assignment</li> <li>□ Merger</li> <li>□ Security Agreement</li> <li>□ Change of Name</li> <li>□ Other:</li> </ul>	
Execution Date: Francis Ignatious February 4, 1999 Thomas Ciaran Loughman January 20, 1999 Shalaby W. Shalaby February 9, 1999 Franck Jean-Claude Touraud January 15, 1999	Additional names/addresses attached? □ Yes ⊠ No
4. Application number(s) or patent number(s):	· · · · · · · · · · · · · · · · · · ·
If this document is being filed with a new application, the exe	ecution date of the application is:
A. Patent Application No(s).:	B: Patent No(s).:
09/171,740	
Additional numb	pers attached?   Yes  No
<ol> <li>Name/address of party to whom correspondence concerning document should be mailed:</li> </ol>	6. Total number of applications/patents involved: 1
Y. ROCKY TSAO Fish & Richardson P.C. 225 Franklin Street	<ul> <li>7. Total fee (37 CFR §3.41): \$40</li> <li>☑ Enclosed</li> <li>☑ Authorized to charge Deposit Account.</li> </ul>
Boston, MA 02110-2804	8. Deposit Account No.: 06-1050
	Please apply any additional charges or any credits, to our Deposit Account No. 06-1050.
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9. Statement and Signature: To the best of my knowledge any attached copy is a true copy of the original docu	e and belief, the foregoing information is true and correct iment.
Y. Rocky Tsao <u>Reg. No. 34,053</u> Name of Person Signing Signature	Com Trav 11-2-00 Date
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Morentury, 2000 Niane M. Saturne Diane M. Saturne

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## PATENT REEL: 011234 FRAME: 0788

## ASSIGNMENT

For valuable consideration, we, Francis Ignatious, of Milford, MA; Thomas Ciaran Loughman of Dublin, Ireland; Shalaby W. Shalaby of Anderson, SC; and Franck Jean-Claude Touraud of Vernon, France; hereby assign to **KINERTON** LIMITED, a corporation having a place of business at Blanchardstown Industrial Park, Blanchardstown, Dublin 15 Ireland, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled SUSTAINED RELEASE IONIC CONJUGATE, filed October 23, 1998, and assigned U.S. Serial Number 09/171,740, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, and design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs. legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

IN WITNESS WHEREOF, I hereto set my hand and seal at <u>EXTON</u>, PA

this <u>4</u> day of <u>Feb</u> , 1999	
	L.S.
Francis gnatious	
Samp / Mark	
Witness //	
- Augente	
Witness	
IN WITNESS WHEREOF, I hereto set my hand and seal at	,
this <u>20<sup>Th</sup></u> day of <u>January</u> , 19.99	
The con further	L.S.
Thomas Ciaran Loughman	
Sanal Kiniselle	
Witness	
menny	
Witness / I I	

PATENT REEL: 011234 FRAME: 0789

IN WITNESS WHEREOF, I hereto set my hand and seal at PENDLEION 5 C. 29670	,
this <u>qtk</u> day of <u>FEB</u> , 19 <u>99</u> <u>Shelh w. Shelek</u> Shalaby W. Shalaby	L.S.
Vacquebor M. alla- Witness Joel J. Confrett Witness	
IN WITNESS WHEREOF, I hereto set my hand and seal at this day of, 1929 , 1929 	, L.S.
Witness Rossin René Witness Frunce Jean Richel	