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FORM PTO-1619A	09/62333 U.S. Department of Comm	erce
Expires 06/30/99 OMB 0651-0027	Patent and Trademark Offi	
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Docket: CU-2332 TFP	101460719	
TO: The Commissioner of Patents and Tr Submission Type	Conveyance Type	
× New	X Assignment Security Agreement	
Resubmission (Non-Recordation)		
Document ID#	License Change of Name	
Correction of PTO Error Reel # Frame #	Merger Other	
Corrective Document	U.S. Government (For Use ONLY by U.S. Government Agencies)	
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Conveying Party(ies)	Mark if additional names of conveying parties attached Execution Date Month Day Ye	
Name (line 1) HAMMON, Timothy Ed	lward 08 29 00	
Name (line 2)	Execution Date	
Second Party Name (line 1) BULMAN, Jonathan M	Month Day Y	
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Name (line 2)		
Receiving Party	Mark if additional names of receiving parties attached	
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D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0851-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

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09/623337

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

Corresponde	ent Name and Address	Area Code and Tele	CT/PTE) \$27-ANG 2000
Name	Thomas F. Peterson		
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Address (line 3)	Chicago, Illinois 606	04	
Address (line 4)			
Pages	Enter the total number of page including any attachments.	es of the attached conveyance docu	ment # 5
Enter either th		Der(s) Mark i	f additional numbers attached s for the same property).
Pate	ent Application Number(s)	Pate	nt Number(s)
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Fee Amount	Fee Amount fo	r Properties Listed (37 CFR 3.41):	\$ 40.00
Deposit	payment by deposit account or if addition	ed X Deposit Account Deposit Account Deposit Account Number:	# 12-0400
	Au	thorization to charge additional fees:	Yes No
Statement a	nd Signature		
attache indicate	d copy is a true copy of the order defined the control of the cont	ef, the foregoing information is true iginal document. Charges to depos	it account are authorized, as
	. Peterson of Person Signing	fflomas / Molersa Signature	August 31, 2000 Date
Reg. 247		0.3	

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ASSIGNMENT (WORLDWIDE)

WHEREAS, we, Satoru SONOKE and Junzo SEKI (hereinafter referred to as ASSIGNOR), have invented and own a certain invention entitled FAT EMULSIONS FOR INHALATIONAL ADMINISTRATION for which application for Letters Patent of the United States has been

INHALATIONAL ADMINISTRATION for which application for Letters Patent of the Unit States has been
executed on even date herewith; filed onas Serial No
WHEREAS, Nippon Shinyaku Co., Ltd., 14, Kisshoin Nishinosho Monguchicho, Minami-ku, Kyoto-shi, Kyoto 601-8550, Japan (hereinaster referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and the United States Letters Patent to be obtained therefor;
NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to the said invention and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted; and all Letters Patent and applications therefor through the world, including all the rights accruing by virtue of the International Convention for the Protection of Industrial Property.
ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;
ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.
Dated: August 16, 2000 Satoru Sonoke Satoru SONOKE
Dated: August 16, 2000 Junzo SEKI

PATENT REEL: 011065 FRAME: 0820

For: U.S. and/or Design Rights For: U.S. Patient For: U.S. Patient For: U.S. Patient For: D.S. Patient			•
For. [] U.S. Application or		Practitioner's Docket No	PATENT
U.S. Provisional Application For: □ U.S. Patent For: □ PCT Application By: □ Inventor(s) or □ Present Owner ASSIGNMENT OF INVENTION In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, GNOR: Iter(s) or person(s) or (fes) who own the filton Timothy Edward HAMMON Jonathan Mark BULMAI (type or print name(s) of ASSIGNOR(S)) Address Address 1400 East West Highway 33 Illiliwa Street #1710 Silver Spring Cremorne NSW 2090 Maryland 20910 USA AUSTEALIA (Formerly of 10/206 Victoria Road Bellevue Hill NSW 2023			For: ☐ U.S. and/or ☐ Foreign Rights
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		and this was reco	arded in PTO, add the following)
(if assignment is by person or entity to whom invention was previously assigned and this was recorded in PTO, add the following)			
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hereby sells, assigns and transfers to ASSIGNATE: AND ADD THE TOP AND THE TO		hereby sells, assigns and transfers to	IDS Uniphase Pty_Ltd (type or print name(s) of ASSIGNEE(S))
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		(complete one of the following)
	S	the entire right, title and interest
		an undivided percent (%) interest
for th	e Ur	nited States and its territorial possessions
		(check the following box, if foreign rights are also to be assigned)
		and in all foreign countries, including all rights to claim priority,
in and	d to	any and all improvements which are disclosed in the invention entitled:
Name	of	inventor(s)
		(check and complete (a), (b), (c), (d), (e), (f), or (g))
and v	vhict	n is found in (37 C.F.R. § 3.21)
(a)		U.S. patent application executed on even date herewith
(b)		U.S. patent application executed on
(c)		U.S. provisional application naming the above inventor(s) for the above-entitled invention.
		Express mall label no.:
		Mailed:
		To comply with 37 C.F.R. § 3.21 for recordal of this assignment, i, an ASSIGNOFI signing below, hereby authorize and request my attorney to insert below the filing date and application number when they become known.
(ď)		U.S. application no.
		filed on
(e)	53	International appliciation no. PCT/ AU99 / 00123
(f)		U.S. patent no issued issued A change of address to which correspondence is to be sent regarding patent
		maintenance fees is being sent separately.
		(also check (g), if foreign application(s) is also being assigned)
(g)		and any legal equivalent thereof in a foreign country, including the right to claim priority
or ar	ay co	priority nd to, all Letters Patent to be obtained for sald invention by the above application on the priority of the patent to be obtained for sald invention by the above application on the patent and the patent are examination thereof.
		r re-examination thereof. NOR hereby covenants that no assignment, sale, agreement or encumbrance has will be made or entered into which would conflict with this assignment.

(Assignment of Invention [16-3] page 2 of 3

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof. IN WITNESS WHEREOF. IWe have hereunte

				ve nereunto set hand and seal this d
of		below)		
WAR	NING:	of signing The date of si checked abov	gning must be :	the same as the date of execution of the epplication, if item (a) v
Date:	29	August 2	000	X Eg CMh
Date:	27	Anus, 2		Pamothy Haward HAMMON
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Date:				
				(type or print the name of the above person authorized to sign on behalf of ASSIGNOR)
				Title
NOTE:				ation is necessary. If the assignment is notarized or legalized, the execution, 35 U.S.C. § 261. Use next page if notarization is desired
NOTE:			sie evidence of e	

RECORDED: 08/31/2000

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