03-16-	2009
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To the Honorable Assistant Secretary and Commissio 2.1 and 1 rademarks: Please record the attached original document(s) or copy(ies) thereof.	
Name of conveying party(ies):	2. Name and address of receiving party(ies):
1. Name of conveying party(ics).	2. Italia did dadress of footiving party (100).
Nobuto MINOWA, Nozomu NAKANISHI, Masaaki WATEMI, Hideki NARA, Tohru YOKOZAWA	(1) Name: MEIJI SEIKA KAISHA, LTD.
Additional name(s) of conveying party(ies) attached? NO	Address: 4-16, Kyobashi 2-chome, Chuo-ku, Tokyo 104-8002,  Japan
3. Nature of conveyance:	(2) Name: TAKASAGO INTERNATIONAL CORPORATION
X Assignment Merger Security Agreement Change of Name Other	Address: 37-1, Kamata 5-chome, Ohta-ku, Tokyo 144-8721,  Japan
Execution Date: February 10, 2009, February 10, 2009, February 10, 2009, February 4, 2009 and February 4, 2009	Additional name(s) & address(es) attached? NO
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the execution date of the application is: _	
A. Patent Application No.(s)	B. Patent No.(s)
12/298,067, filed October 22, 2008	, issued
Additional numbers attached? NO	
<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>	6. Total number of applications and patents involved: 1
Name: <u>WENDEROTH, LIND &amp; PONACK, L.L.P.</u> Attn: Warren M. Cheek , Esq.	7. Total fee (37 CFR 3.41)\$30,00
Street Address: 1030 15th Street, N.W., Suite 400 East	X Enclosed (Check No. Authorized to be charged to deposit account
City: Washington, State: DC ZIP: 20005-1503	8. Deposit account number: 23-0975
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9. Statement and signature.  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.	
Warren M. Cheek , Reg. No. 33,367  Name of Person Signing  Warren M. Cheek , Reg. No. 33,367  Signature	March 11, 2009
Name of Person Signing Signature	
OMB No. 0651-0011 (exp. 4/94)	Total number of pages including cover sheet: 3
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The Commissioner is authorized to charge any deficiency or to credit any overpayment associated with this communication to Deposit Account No. 23-0975, with the EXCEPTION of deficiencies in fees for multiple dependent claims in new applications.

## **ASSIGNMENT**

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned

Nobuto MINOWA, Nozomu NAKANISHI, Masaaki MITOMI, Hideki NARA, Insert Name(s) Tohru YOKOZAWA of Inventor(s) the undersigned hereby sell(s) and assign(s) to Insert Name(s) (1) MEIJI SEIKA KAISHA, LTD. (2) TAKASAGO INTERNATIONAL CORPORATION of Assignee(s) of (1) 4-16, Kyobashi 2-chome, Chuo-ku, Tokyo 104-8002, Japan (2) 37-1, Kamata 5-chome, Address Ohta-ku, Tokyo 144-8721, Japan (hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 USC 100, in the invention known as Title of Invention PROCESS FOR PRODUCTION OF OPTICALLY ACTIVE AMINOPHOSPHINYLBUTANOIC Date of for which an application for patent in the United States has been executed by the undersigned Signing of

Application

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned agree(s) to execute all papers and documents and 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 Patents of the United States resulting from said application or any division or divisions or continuing or reissue 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.

PATENT REEL: 022398 FRAME: 0929 The undersigned hereby grant(s) the firm of WENDEROTH, LIND & PONACK, L.L.P., 2033 K Street, N.W., Suite 800, Washington, D.C. 20006-1021, 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 recordal of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s). Date Feb. 10, 2009 Nozomu NAKANISHI masaalci Masaaki MITOMI (This assignment should preferably be acknowledged before a United States Consul. If not, then the execution by the Inventor(s) should be witnessed by at least two witnesses who sign here.) Yukiham Inaya ACKNOWLEDGMENT \_\_\_\_\_, 20\_\_\_\_, before me personally came the to me personally known as the above-named individual(s) who executed the foregoing assignment, who did acknowledge to me that he (they) executed the same of his (their) own free will for the purposes therein set forth. Official Signature SEAL Official Title The above application may be more particularly identified as follows: U.S. Application Serial No. NEW Filing Date October 22, 2008 Applicant Reference Number T10F2324(US) Atty Docket No. 2008 1634A

Title of Invention PROCESS FOR PRODUCTION OF OPTICALLY ACTIVE AMINOPHOSPHINYLBUTANOIC ACIDS

RECORDED: 03/11/2009

PATENT REEL: 022398 FRAME: 0930