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Additional name(s) of conveying party(ies) attached?   Yes  No	Additional name(s) & address(es) attached?  Yes No
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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:	
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11/795734	
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5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Douglas P. Mueller Address: Hamre, Schumann, Mueller & Larson P.C. P. O. Box 2902 Minneapolis, MN 55402	<ol> <li>Total number of applications and patents involved: 1</li> <li>Total fee (37 CFR 3.41); \$40.00         <ul> <li>Enclosed</li> <li>Authorized to be charged to Deposit Account 50-3478</li> </ul> </li> <li>Please charge any additional fees or credit any overpayments to our Deposit account number: 50-3478</li> </ol>
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Douglas P. Mueller	December 6, 2007
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Docket No.

## ASSIGNMENT OF PATENT APPLICATION

## WHEREAS.

- Hiroshi SUZUKI residing at c/o Takeda Pharmaceutical Company Limited, 17-85, Jusohonmachi 2-chome, Yodogawa-ku, Osaka-shi, Osaka 532-8686 Japan and a citizen of Japan
- Tomohiro YOSHINARI residing at c/o Takeda Pharmaceutical Company Limited, 17-85, Jusohonmachi 2-chome, Yodogawa-ku, Osaka-shi, Osaka 532-8686 Japan and a citizen of Japan
- 3. Naomi NAGAOKA residing at c/o Takeda Pharmaceutical Company Limited, 17-85, Jusohonmachi 2-chome, Yodogawa-ku, Osaka-shi, Osaka 532-8686 Japan and a citizen of Japan

(hereinafter called "THE UNDERSIGNED") have made an invention and have executed an application for Letters Patent of the United States for this invention which was filed on , entitled FINELY DIVIDED COMPOSITION CONTAINING POORLY WATER SOLUBLE SUBSTANCE, and which has been given application serial number

and

WHEREAS Takeda Pharmaceutical Company Limited (hereinafter "ASSIGNEE") a corporation organized under the laws of Japan and having an office and place of business at 1-1, Doshomachi 4-chome, Chuo-ku, Osaka-shi, Osaka 541-0045 Japan wishes to acquire the entire right, title and interest in and to said invention and patent application and any Letters Patent to be obtained therefor;

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, THE UNDERSIGNED hereby sell, assign, and transfer to the ASSIGNEE, its successors, legal representative and assigns, the entire right, title and interest for the United States in and to the invention disclosed in said application, and in and to said application, as well as to all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and THE UNDERSIGNED hereby authorize and request the Commissioner of Patents of the United States to issue all Letters Patent for said invention to the ASSIGNEE of the entire right, title and interest in and to the same, in accordance with the terms of this instrument.

THE UNDERSIGNED hereby agree that THE UNDERSIGNED, their executors and legal representatives will make, execute and deliver (without charge but at the expense of the ASSIGNEE) any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said ASSIGNEE, its successors and representatives all facts known to the

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UNDERSIGNED relating to said invention and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable to vest the ASSIGNEE, it successors or assigns, the entire right, title and interest in and to the said invention, patent applications, Letters Patent, rights, titles, benefits, privileges, and advantages hereby sold, assigned and conveyed, or intended so to be.

THE UNDERSIGNED represent and agree with said ASSIGNEE, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the UNDERSIGNED, and that full right to convey the same as herein expressed is possessed by the UNDERSIGNED.

IN TESTIMONY WHEREOF, THE UNDERSIGNED have hereunto set their hand on the dates indicated below.

Signature

Hiroshi SUZUK

July 13, 2007

Date

nature

6124553801

Tomohiro YOSHINAR

July 13, 2007

Date

Signature

Naomi NAGAOKA

July 13, 2007

Date

**RECORDED: 12/06/2007**