

01-25-2001

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Our Ref.: 330-227

Commissioner of Patents and Trademarks  
Box Assignment, Washington, D.C. 20231

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

<p>1. Name of conveying party(ies): Ikuro HAYASHI Hiroyuki TAKAYAMA Kenji KAGENO</p> <p>11.16.00</p> <p>Additional name/s of conveying party/ies attached? <input type="checkbox"/></p> <p>3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Assignment <input type="checkbox"/> Change of Name <input type="checkbox"/> Other</p> <p>Execution Date: November 8, 2000</p>	<p>2. Name and address of receiving party(ies):</p> <p>Name: Nitto Boseki Co., Ltd. Internal Address: Street Address: 1, Aza Higashi Gonome, Fukushima-shi</p> <p>City: Fukushima-ken State/Country: Japan Zip: 960-8161</p> <p>Additional name/s &amp; address/es attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
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<p>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:</p> <table border="0"><tr><td style="vertical-align: top;"><p>A. Patent Application No(s). (1) 09/674,300 (2) (3)</p></td><td style="vertical-align: top;"><p>B. Patent No(s). (1) (2) (3)</p></td></tr></table> <p style="text-align: center;">Additional numbers attached <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>		<p>A. Patent Application No(s). (1) 09/674,300 (2) (3)</p>	<p>B. Patent No(s). (1) (2) (3)</p>
<p>A. Patent Application No(s). (1) 09/674,300 (2) (3)</p>	<p>B. Patent No(s). (1) (2) (3)</p>		
<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: Arthur R. Crawford Internal Address: Street Address: Nixon &amp; Vanderhye P.C. 1100 North Glebe Road 8<sup>th</sup> Floor City: Arlington State: VA Zip: 22201</p>	<p>6. Total number of applications &amp; patents involved: 1</p> <p>7. Total fee (37 CFR 3.41) \$ 40.00 <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account #14-1140</p> <p>8. The Commissioner is hereby authorized to charge any deficiency in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper thereafter filed in this application by this firm) to our Account No. 14-1140.</p>		

DO NOT USE THIS SPACE

<p>9. Statements 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.</p> <div style="display: flex; justify-content: space-between;"><div style="text-align: center;"><p>Arthur R. Crawford Name of Person Signing</p><p>11/21/2000 11:21:03 0000047 09674300 01 FC:581 Reg. No. 25,327 40.00 UP</p></div><div style="text-align: center;"> Signature</div><div style="text-align: center;"><p>November 16, 2000 Date</p></div></div> <p style="text-align: right;">Total number of pages including original cover sheet, attachments, and document: [2]</p>	
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**ASSIGNMENT OF U.S. PATENT RIGHTS**

(Inventors) Ikuo HAYASHI  
Hiroyuki TAKAYAMA  
Kenji KAGENO

(Assignee) NITTO BOSEKI CO., LTD.

(Address) 1, Aza Higashi, Gonome, Fukushima -shi, Fukushima -ken 960-8161 Japan

(Title) (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 Process for the Preparation of Monoallylamine Polymer Aqueous Solution

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. 09/674,300,  
on 31 October 2000.

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 8 Nov. 2000 Signature of inventor

Ikuo Hayashi

Date 8 Nov. 2000 Signature of inventor

Hiroyuki Takayama

Date 8 Nov. 2000 Signature of inventor

Kenji Kageno

Date \_\_\_\_\_ Signature of inventor

Date \_\_\_\_\_ Signature of inventor

Date \_\_\_\_\_ Signature of inventor

Witnessed by: Yoshihito Abe

Date 8 Nov. 2000

Witnessed by: \_\_\_\_\_

Date \_\_\_\_\_

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