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**Tatsuo HOSHINO**  
**Keiko ICHIKAWA**  
**Masaaki TAZOE**  
  
Additional names(s) of conveying party(ies)  Yes  No

~~12581~~  
12-17-03

2. Name and address of receiving party(ies):  
Name: **F. HOFFMANN-LA ROCHE AG**  
Address: **124 Grenzacherstrasse**  
  
05-28-2004

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other  
  
Execution Date: **March 29, 2002**

102754335  
City: **CH-4070 Basle** State/Prov.:  
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4. Application number(s) or patent numbers(s):  
If this document is being filed together with a new application, the execution date of the application is:  
Patent Application No. Filing date

10481099

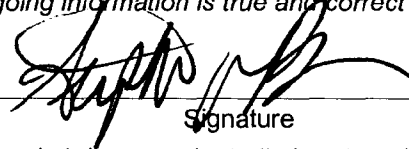
Oct. 15, 2003  
Oct. 20, 2003  
Oct. 27, 2003

B. Patent No.(s)  
  
Additional numbers  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: **Stephen M. Haracz**  
Registration No. **33,397**  
Address: **BRYAN CAVE LLP**  
**1290 Avenue of the Americas**  
  
City: **New York** State/Prov.: **NY**  
Country: **U.S.A.** ZIP: **10104**

6. Total number of applications and patents involved: **1**  
7. Total fee (37 CFR 3.41):.....\$ **40.00**  
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# Assignment

I/WE, the undersigned

Tatsuo Hoshino, biochemist, a Japanese citizen  
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Keiko Ichikawa, molecular-biologist, a Japanese citizen  
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Masaaki Tazoe, biochemist, a Japanese citizen  
5-14-22, Yohkodai, Isogo-ku  
Yokohama-shi, Kanagawa-ken 235-0045, Japan

ASSIGNOR(S), herewith declare that I am/we are the sole/joint inventor(s) of the invention entitled:

## Vitamin B6 Phosphate-Phosphatase

for which the first application(s) was (were) filed as follows:

Country/countries : Europe  
Filing date(s) : June 20, 2001  
Filing number(s) : 01114915.0

and that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/WE have sold, assigned and transferred all rights and title to and from the said invention and from the said application(s) in all countries of the world to the ASSIGNEE:

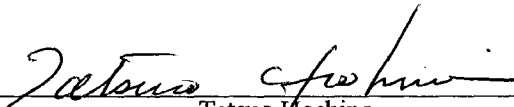
**F. Hoffmann-La Roche AG**  
124 Grenzacherstrasse, CH-4070 Basle (Switzerland)

The present assignment is for, but is not limited to the following countries:

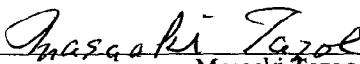
Argentina, Australia, Austria, Belgium, Brazil, Canada, Chile, Colombia, Czech Republic, Denmark, Finland, France, Germany, Greece, Hungary, Ireland, Israel, Italy, Japan, Kazakhstan, Korea, Luxembourg, Mexico, Monaco, Netherlands, New Zealand, Norway, Pakistan, People's Republic of China, Philippines, Poland, Portugal, Russia, Saudi Arabia, South Africa, Spain, Sweden, Switzerland, Taiwan, Turkey, United Kingdom of Great Britain and Northern Ireland, Ukraine, Uruguay, U.S.A., Venezuela.

By virtue of this assignment the said ASSIGNEE is fully entitled to apply for and obtain in their own name or in any other name and for their own purposes and account LETTERS PATENT in the whole world, especially in the above-named countries, and to claim therefor the right of priority of the first filed application(s) in the above-named country (countries) in accordance with international conventions.

Signed at Kamakura, Japan this 29 day of March, 2002  
by

  
Tatsuo Hoshino

  
Keiko Ichikawa

  
Masaaki Tazoe

Notarization required