PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	CHANGE OF NAME

CONVEYING PARTY DATA

Name	Execution Date
ALTANA PHARMA AG	04/25/2007

RECEIVING PARTY DATA

Name:	NYCOMED GMBH
Street Address:	BYK-GULDEN-STRASSE 2
City:	KONSTANZ
State/Country:	GERMANY
Postal Code:	D-78467

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	5599523

CORRESPONDENCE DATA

Fax Number: 2023935350
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
Phone: 202-638-6666
Email: cchapman@jhip.com, patent@jhip.com
Correspondent Name: Harvey B. Jacobson, Jr.
Address Line 1: JACOBSON HOLMAN PLLC
Address Line 2: 400 Seventh Street, N.W.
Address Line 4: Washington, DISTRICT OF COLUMBIA 20004

ATTORNEY DOCKET NUMBER:	8125/P57219A
NAME OF SUBMITTER:	Harvey B. Jacobson, Jr.
Signature:	/Harvey B. Jacobson, Jr./
Date:	05/08/2013
	This document serves as an Oath/Declaration (37 CFR 1.63).

OP $40.00 5599523

Total Attachments: 21
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Form PTO-1595 (Rev. 06-12)
OMB No. 0651-0027 (exp. 04/30/2015)

U.S. DEPARTMENT OF COMMERCE
United States Patent and Trademark Office

RECORDATION FORM COVER SHEET
PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)

ALTANA PHARMA AG

Additional name(s) of conveying party(ies) attached? ☐ Yes ☐ No

2. Name and address of receiving party(ies)

Name: NYCOMED GMBH

Internal Address: Patent Department

Street Address: Byk-Gulden-Strasse 2

City: Konstanz

State:

Country: Germany Zip: D-78467

Additional name(s) & address(es) attached? ☐ Yes ☒ No

3. Nature of conveyance/Execution Date(s):

Execution Date(s) April 25, 2007

☐ Assignment ☐ Merger

☐ Security Agreement ☒ Change of Name

☐ Joint Research Agreement

☐ Government Interest Assignment

☐ Executive Order 9424, Confirmatory License

☐ Other

4. Application or patent number(s): ☐ This document serves as an Oath/Declaration (37 CFR 1.63).

A. Patent Application No.(s)

B. Patent No.(s)

5,599,523

Additional numbers attached? ☐ Yes ☒ No

5. Name and address to whom correspondence concerning document should be mailed:

Name: Harvey B. Jacobson, Jr.

Internal Address: Jacobson Holman PLLC

Street Address: 400 Seventh Street, N.W.

City: Washington

State: D.C. Zip: 20004-2218

Phone Number: 202-638-6666

Docket Number: 8125/P57219A

Email Address: cchapman@jhip.com, patent@jhip.com

6. Total number of applications and patents involved: one (1)

7. Total fee (37 CFR 1.21(h) & 3.41) $40.00

☐ Authorized to be charged to deposit account

☒ Enclosed

☐ None required (government interest not affecting title)

8. Payment Information

Deposit Account Number

Authorized User Name

9. Signature: Harvey B Jacobson Jr.

Signature

May 8, 2013

Date

Harvey B. Jacobson, Jr., Reg. No. 20,851

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 21

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

(Certified translation from the German language)

[Emblem of Baden-Württemberg]

BADEN-WÜRTTEMBERG
Amtsgericht [District Court] Freiburg i.Br.
-Registry Court-

HRB 701257

Official copy from the current commercial register

Date of the extract from the register: 01.04.2009

Date of the last entry into the register: 24.03.2009

This is a true copy of the commercial register's content.

This copy is valid as certified copy without signature.

Freiburg i. Br., 01 April 2009

Registrar of the court registry

[Round seal of the local court of Freiburg i. Br.]

Lucci

Authenticating official

(Certified translation from the German language)

Commercial Register B of the District Court (Amtsgericht) in Freiburg i. Br.	Section B Account of the current register entries. Data retrieved on 01.04.2009, 13:16	Company number **HRB701257**
-Official copy-	Page 1 of 2	

1. **Number of entries to date:**

20

2. **a) Company name:**

Nycomed GmbH

b) Registered office, place of business, subsidiaries:

Konstanz
Place of business: Byk-Gulden-Straße 2, 78467 Konstanz

c) Object of the company:

The manufacture, research and development, distribution and trading of chemical, pharmaceutical, cosmetic and dietetic products of all kinds, the construction, the purchase and the operation of plants and facilities for the production of chemical, pharmaceutical, cosmetic and dietetic products and substances, the purchase, licensing and the exploitation of trademark rights and licenses as well as any other commercial activities in industry and trade in Germany and abroad.

3. **Share capital or nominal capital:**

EUR 70.000.000,00

4. **a) General arrangements relating to representation:**

If only one managing director is appointed, the company shall be represented by him/her alone. If several directors are appointed, the company shall be represented jointly by two managing directors or by one director and a person holding proxy. Directors can be exempt from the restrictions of Section 181 BGB [German Civil Code].

b) Board of management, managing directors, personally liable partners, directors, persons holding power of representation and special power of agency:

Director: Dr. Piening, Barthold, Reichenau, *19.11.1958
Director: Rademacher, Gilbert, Bergkamen, *19.10.1956
Director: Dr. Ullmann, Anders, Zürich (Switzerland), *22.01.1956

5. **Power of attorney:**

Full power of attorney, jointly with a director or another person holding power of attorney:
Dr. Bendiksen, Frederik, Frauenfeld/Switzerland, *16.09.1954
Brinkmann, Stefan, Steißlingen, *10.07.1966
Dr. Bösch, Lothar, Allensbach, *22.07.1950
Dr. Feiler, Wolfgang, Konstanz, *11.05.1953
Frey, Hubertus, Allensbach, *20.06.1954
Dr. Germann, Paul-Georg, Mölln, *10.11.1961
Hansson, Tore, ZURICH (SWITZERLAND), *27.12.1946
Henes, Ingo, Konstanz, *20.02.1969
Kaatz, Hans-Joachim, Wandlitz, *25.03.1952
Dr. Kemkowski, Jörg, Hamburg, *17.12.1962
Klingele, Gerhard, Konstanz, *20.01.1969
Kollmann, Stefan, Meerbusch, *20.11.1956
Dr. Kratzer, Bernd, Meersburg, *17.12.1965

(Certified translation from the German language)

Commercial Register B of the Local Court (Amtsgericht) in Freiburg i. Br.	Section B Account of the current register entries. Data retrieved on 08.01.2009, 8:47	Company number **HRB701257**
-Official copy-	Page 3 of 3	

Kumke, Gunnar, Radolfzell am Bodensee, *26.06.1963
Kuner, Michael Franz, Freiburg im Breisgau, *14.12.1958
Dr. Meyer, Hans-Christian, Berlin, *21.04.1965
Mächler, Alexander, Allensbach, *24.09.1959
Peusch, Christina, Konstanz, *07.04.1966
Dr. Schilling, Ulrich, Konstanz, *11.09.1951
Dr. Trah, Thomas, Radolfzell am Bodensee, *19.03.1953
Dr. Wiartalla, Rainer, Gottmadingen, *24.11.1950

6. **a) Corporate form, founded on, articles of association:**
Private limited company
Articels of association adopted on 25.04.2007
Last changed by the shareholder's resolution of 13.12.2007

b) Other legal relationships:
The company was established as a result of the transformation (change of corporate form) of the public limited company "ALTANA Pharma AG", Konstanz (Local Court of Freiburg i. Br., HRB381925) according to Section 190 ff UmwG [German Law Regulating Transformation of Companies].

A contract of domination and a profit and loss transfer agreement was concluded on 20.08.2007 with "Nycomed Germany Holding GmbH", Konstanz (Amtsgericht Freiburg i. Br. HRB701016 as agreed upon in the shareholder's resolution of the same day.

7. **a) Date of last entry:**

24.03.2009

I hereby confirm that this is, to the best of my knowledge and belief, a complete and accurate translation of the original German certified copy.

Konstanz, April 6, 2009

B. Kuhn

(Sworn translator)

Beatrix Kuhn · Öffentlich bestellte und beeidigte Urkundenübersetzerin der englischen Sprache für Baden-Württemberg · KONSTANZ

BADEN-WÜRTTEMBERG

Amtsgericht Freiburg i. Br.
- Registergericht -

HRB 701257

Amtlicher aktueller Ausdruck

Datum des Abrufs aus dem Register: 01.04.2009

Datum der letzten Eintragung: 24.03.2009

Der Ausdruck bezeugt den Inhalt des Handelsregisters.

Dieser Ausdruck wird nicht unterschrieben und gilt als beglaubigte Abschrift.

Freiburg i. Br., den 01.04.2009

Urkundsbeamter/in der Geschäftsstelle

Lucci
Justizangestellte

...sregister B des ...gerichts Freiburg i. Br.	Abteilung B Wiedergabe des aktuellen Registerinhalts Abruf vom 01.04.2009 13:16	Nummer der Firma: **HRB 701257**
-Ausdruck-	Seite 1 von 2	

1. **Anzahl der bisherigen Eintragungen:**

   20

2. **a) Firma:**

   Nycomed GmbH

   b) Sitz, Niederlassung, inländische Geschäftsanschrift, empfangsberechtigte Person, Zweigniederlassungen:

   Konstanz
   Geschäftsanschrift: Byk-Gulden-Straße 2, 78467 Konstanz

   c) Gegenstand des Unternehmens:

   Die Herstellung, die Erforschung und Entwicklung sowie der Vertrieb von und der Handel mit chemischen, pharmazeutischen, kosmetischen und diätetischen Erzeugnissen aller Art, die Errichtung, der Erwerb und der Betrieb von Fabriken und Anlagen für die Herstellung von chemischen, pharmazeutischen, kosmetischen und diätetischen Erzeugnissen und Substanzen, der Erwerb, die Vergabe und die Verwertung von gewerblichen Schutzrechten und Lizenzen sowie jede sonstige gewerbliche Betätigung auf dem Gebiet der Industrie, des Gewerbes und des Handels im In- und Ausland.

3. **Grund- oder Stammkapital:**

   70.000.000,00 EUR

4. **a) Allgemeine Vertretungsregelung:**

   Ist nur ein Geschäftsführer bestellt, vertritt er allein. Sind mehrere Geschäftsführer bestellt, vertreten zwei gemeinsam oder ein Geschäftsführer mit einem Prokuristen. Die Geschäftsführer können von den Beschränkungen des § 181 BGB allgemein befreit werden.

   b) Vorstand, Leitungsorgan, geschäftsführende Direktoren, persönlich haftende Gesellschafter, Geschäftsführer, Vertretungsberechtigte und besondere Vertretungsbefugnis:

   Geschäftsführer: Dr. Piening, Barthold, Reichenau, *19.11.1958
   Geschäftsführer: Rademacher, Gilbert, Bergkamen, *19.10.1956
   Geschäftsführer: Dr. Ullman, Anders, Zürich (Schweiz), *22.01.1956

5. **Prokura:**

   Gesamtprokura gemeinsam mit einem Geschäftsführer oder einem anderen Prokuristen:
   Dr. Bendiksen, Frederik, Frauenfeld/Schweiz, *16.09.1954
   Brinkmann, Stefan, Steißlingen, *10.07.1966
   Dr. Bösch, Lothar, Allensbach, *22.07.1950
   Dr. Feiler, Wolfgang, Konstanz, *11.05.1953
   Frey, Hubertus, Allensbach, *20.06.1954
   Dr. Germann, Paul-Georg, Mölln, *10.11.1961
   Hansson, Tore, ZÜRICH (SCHWEIZ), *27.12.1946
   Henes, Ingo, Konstanz, *20.02.1969
   Kaatz, Hans-Joachim, Wandlitz, *25.03.1952
   Dr. Kemkowski, Jörg, Hamburg, *17.12.1962
   Klingele, Gerhard, Konstanz, *20.01.1969
   Kollmann, Stefan, Meerbusch, *20.11.1956
   Dr. Kratzer, Bernd, Meersburg, *17.12.1965

Kumke, Gunnar, Radolfzell am Bodensee, *26.06.1963
Kuner, Michael Franz, Freiburg im Breisgau, *14.12.1958
Dr. Meyer, Hans-Christian, Berlin, *21.04.1965
Mächler, Alexander, Allensbach, *24.09.1959
Peusch, Christina, Konstanz, *07.04.1966
Dr. Schilling, Ulrich, Konstanz, *11.09.1951
Dr. Trah, Thomas, Radolfzell am Bodensee, *19.03.1953
Dr. Wiartalla, Rainer, Gottmadingen, *24.11.1950

6. **a) Rechtsform, Beginn, Satzung oder Gesellschaftsvertrag:**

Gesellschaft mit beschränkter Haftung

Gesellschaftsvertrag vom 25.04.2007
Zuletzt geändert durch Beschluss vom 13.12.2007

b) Sonstige Rechtsverhältnisse:

Die Gesellschaft ist entstanden durch formwechselnde Umwandlung
der Aktiengesellschaft
"ALTANA Pharma AG", Konstanz (Amtsgericht Freiburg i.Br. HRB 381925)
gemäß § 190 ff. UmwG.

Mit der

"Nycomed Germany Holding GmbH", Konstanz (Amtsgericht Freiburg i. Br. HRB 701016)

wurde am 20.08.2007 ein
Beherrschungs- und Ergebnisabführungsvertrag
abgeschlossen, dem
die Gesellschafterversammlung am gleichen Tag zugestimmt hat.

7. **a) Tag der letzten Eintragung:**

24.03.2009

III UR 820/2009

Certification of Signature

This is to certify that before me, Dr. Andrea Stutz, Notary public in and for Constance/Germany, duly admitted and sworn in, there appeared this day, identified by German passport,

Ms. Beatrix **Kuhn-Würfel**, born 23 September 1968,
address: Byk-Gulden-Str. 2, 78467 Konstanz,

and acknowledged the foregoing signature as her free act and deed.

Constance, 08.04.2009

NOTARY III

Dr. Stutz, notary public

Apostille

(Convention de La Haye du 5 octobre 1961)

1. Land: Bundesrepublik Deutschland

   Diese öffentliche Urkunde
2. ist unterschrieben von

   Justizrätin Dr. Stutz
3. in ihrer Eigenschaft als

   Notarin
4. sie ist versehen mit dem Dienststempel

   des Notariats Konstanz

Bestätigt

5. in Konstanz 6. am 15.04.2009
7. durch Vizepräsident des Landgerichts Deppert-Kern
   beim Landgericht Konstanz
8. unter Nr. E 910 a (AR 413/09)
9. Siegel/Stempel 10. Unterschrift

LANDGERICHT KONSTANZ

LANDGERICHT KONSTANZ

(Certified translation from the German language)

[Emblem of the state of Baden-Württemberg]

BADEN-WURTTEMBERG
Amtsgericht [Local Court] Freiburg i.Br.
-Registry Court-

HRB 701257

Official chronological copy from the commercial register

Date of the extract from the register: 30.11.2012

Date of the last entry into the register: 28.11.2012

This is a true copy of the commercial register's content.

This copy is valid as certified copy without signature.

Freiburg i. Br., 30.11.2012

Registrar of the court registry

Lucci

Authenticating official [Round seal of the local court of Freiburg i. Br.]

Please note:

All deletions shown on the original as underlined in red colour are shown in black in this copy. Deletions are, therefore, only valid according to the deletion remark.

Beatrix Kuhn-Würfel
Öffentlich bestellte und beeidigte Urkundenübersetzerin der englischen Sprache für Baden-Württemberg
KONSTANZ

(Certified translation from the German language)

Commercial Register B
of the Local Court (Amtsgericht)in Freiburg i. Br.

Account of the register entries.
Data retrieved on 30.11.2012 06:50

Company number: HRB 701257

No of Entry	a) company name b) place of business, registered office, authorized persons, branch offices c) object of the company	Share capital or nominal capital	a) General arrangements relating to representation b) Board of management, managing directors, personally liable partners, directors, persons holding power of representation and special power of agency	Authorized officers	a) Corporate form, date of foundation, articles of association b) Other legal relationships	a) Date of entry b) Remarks
1	2	3	4	5	6	7
1	a) Nycomed GmbH b) Konstanz c) The manufacture, research and development, distribution and trading of chemical, pharmaceutical, cosmetic and dietetic products of all kinds, the construction, the purchase and the operation of plants and facilities for the production of chemical, pharmaceutical, cosmetic and dietetic products and substances, the licensing and the exploitation of trademark rights and licenses as well as any other commercial activity in industry and trade in Germany and abroad.	70.000.000, 00 EUR	a) If only one managing director is appointed, the company shall be represented by him/her alone. If several directors are appointed, the company shall be represented jointly by two managing directors or by one director and an authorized officer. Directors can be exempt from the restrictions of Section 181 BGB [German Civil Code] b) Appointed Managing Director: Goll, Alfred H., Allensbach,* 17.10.1956 Managing Director: Dr. Schwarz, Otto, A., Thalwil (Switzerland), *13.10.1955 Appointed Managing Director: Dr. Ullmann, Anders, Zürich (Switzerland), *22.01.1956 Appointed Managing Director: Dr. Piening, Barthold, Allensbach, *19.11.1958	Appointment to represent the company together with either a managing director or another authorized officer: Dr. Bösch, Lothar, Allensbach, *22.07.1950 Frey, Hubertus, Allensbach, *20.06.1954 Dr. Germann, Paul-Georg, Mölln, *10.11.1961 Dr. Götz, Josef, Radolfzell am Bodensee, *17.09.1951 Herrmann, Walter, Konstanz, *25.10.1957 Jauch, Joachim, Konstanz, * 02.09.1955 Kanzelmeyer, Wolf-Christian, Allensbach, *13.04.1956 Kollmann, Stefan, Meerbusch, *20.11.1956 Dr. Kröger, Bernd, Konstanz,*17.06.1958 Kuner, Michael Franz, Freiburg im Breisgau, *14.12.1958 de Lavenne, Philippe, Kreuzlingen (Switzerland), *23.10. 1956 Leu, Fernando, Bottighofen (Switzerland), *18.03.1945 Mächler, Alexander, Allensbach, *24.09.1959 Rademacher, Gilbert, Bergkamen, *19.10.1956 Schaffer, Michael, Konstanz, * 18.09.1965 Schauffer, Ralf, Galenhofen, *14.11.1964 Dr. Schilling, Ulrich, Konstanz, * 11.09.51 Schneider, Joachim, Konstanz, *20.01.1948 Dr. Wiartalla, Rainer, Gottmadingen, *24.11.1950 Dr. Zech, Karl, Konstanz, * 24.02.1944	a) Private limited company Articles of association adopted on 25.04.2007 b) The company was established as a result of the transformation (change of corporate form) of the public limited company "ALTANA Pharma AG", Konstanz (Local Court of Freiburg i. Br., HRB381925) according to Section 190 ff UmwG [German Law Regulating Transformation of Companies]	a) 14.06.2007 Kaufmann
2	c) Entry officially corrected: The manufacture, research and development, distribution and trading of chemical, pharmaceutical, cosmetic and dietetic products of all kinds, the construction, the purchase and the operation of plants and facilities for the production of chemical, pharmaceutical, cosmetic and dietetic products and substances, the purchase, licensing and the exploitation of trademark rights and licenses as well as any other commercial activities in industry and trade in Germany and abroad.		b) Personal data officially corrected: Managing Director: Dr. Piening, Barthold, Reichenau, *19.11.1958			a) 25.06. 2007 Kaufmann

(Certified translation from the German language)

No of Entry	a) company name b) place of business, registered office, authorized persons, branch offices c) object of the company	Share capital or nominal capital	a) General arrangements relating to representation b) Board of management, managing directors, personally liable partners, directors, persons holding power of representation and special power of agency	Authorized officers	a) Corporate form, date of foundation, articles of association b) Other legal relationships	a) Date of entry b) Remarks
1	2	3	4	5	6	7
3				Appointment is terminated: Dr. Götz, Josef, Radolfzell am Bodensee, *17.09.1951 Appointment is terminated: Dr. Kröger, Bernd, Konstanz, * 17.06.1956		a) 10.07.2007 Elger
4				Appointment to represent the company together with either a managing director or another authorized officer: Dr. Kratzer, Bernd, Meersburg, *17.12.1965 Dr. Trah, Thomas, Radolfzell am Bodensee, *19.03.1953 Dr. Feiler, Wolfgang, Konstanz, *11.05.1953 Appointment is terminated: Schaufler, Ralf, Gaienhofen, *14.11.1964		a) 31.07.2007 Elger
5				Appointment to represent the company together with either a managing director or another authorized officer: Henes, Ingo, Konstanz, *20.02.1969 Dr. Bendiksen, Fredrik, Frauenfeld/ Switzerland, *16.09.1954		a) 15.08.2007
6					b) A contract of domination and a profit and loss transfer agreement was concluded on 20.08.2007 with "Nycomed Germany Holding GmbH", Konstanz (Local Court Freiburg i. Br. HRB701016) as agreed upon in the shareholder resolution of the same day	a) 24.08.2007 Kaufmann
7					b) The company "Nycomed Technology Projects GmbH", Konstanz (Local Court Freiburg i. Br. HRB 701202) was merged with the Nycomed GmbH (absorbing company) according to the merger agreement and the shareholder resolutions signed by the legal representatives of both companies and both dated 20.08.2007. (Merger by Absorption)	a) 28.08.2007 Kaufmann

(Certified translation from the German language)

No of Entry	a) company name b) place of business, registered office, authorized persons, branch offices c) object of the company	Share capital or nominal capital	a) General arrangements relating to representation b) Board of management, managing directors, personally liable partners, directors, persons holding power of representation and special power of agency	Authorized officers	a) Corporate form, date of foundation, articles of association b) Other legal relationships	a) Date of entry b) Remarks
1	2	3	4	5	6	7
8			b) Resigned as managing director: Dr. Schwarz, Otto A., Thalwil (Switzerland), *13.10.1955	Appointment is terminated: de Lavenne, Philippe, Kreuzlingen (Switzerland), *23.10. 1956 Appointment is terminated: Schneider, Joachim, Konstanz, *29.01.1948		a) 19.09.2007 Elger
9			b) Appointed managing director: Rademacher, Gilbert, Bergkamen, *19.10.1956 Resigned as managing director: Goll, Alfred H., Allensbach,*17.10.1956	Appointment is terminated: Rademacher, Gilbert, Bergkamen, *19.10.1956		a) 06.12.2007 Elger
10				Appointment is terminated: Jauch, Joachim, Konstanz, * 02.09.1955	a) The shareholder meeting held on December 13, 2007, approved a change of the articles of association for § 17 (Supervisory Board Compensation)	a) 20.12.2007 Elger
11				Appointment to represent the company together with either a managing director or another authorized officer: Kumke, Gunnar, Radolfzell am Bodensee, *26.06.1963		a) 04.03.2008 Elger
12				Appointment to represent the company together with either a managing director or another authorized officer: Hansson, Tore, ZÜRICH (SWITZERLAND), *27.12.1946		a) 18.03.2008 Kaufmann
13				Appointment is terminated: Schaffer, Michael, Konstanz, * 18.09.1965		a) 01.04.2008 Elger
14				Appointment is terminated: Herrmann, Walter, Konstanz, *25.10.1957		a) 06.06.2008 Elger
15				Appointment to represent the company together with either a managing director or another authorized officer: Dr. Kemkowski, Jörg, Hamburg. *17.12.1962		a) 02.06.2008 Elger

KONSTANZ

(Certified translation from the German language)

No of Entry	a) company name b) place of business, registered office, authorized persons, branch offices c) object of the company	Share capital or nominal capital	a) General arrangements relating to representation b) Board of management, managing directors, personally liable partners, directors, persons holding power of representation and special power of agency	Authorized officers	a) Corporate form, date of foundation, articles of association b) Other legal relationships	a) Date of entry b) Remarks
1	2	3	4	5	6	7
16				Appointment to represent the company together with either a managing director or another authorized officer: Dr. Meyer, Hans-Christian, Berlin, *21.04.1965 Kaatz, Hans-Joachim, Wandlitz, *25.03.1952	b) The limited liability company "Nycomed Oranienburg GmbH", Oranienburg (Konstanz (Local Court Neuruppin HRB 45) was merged with the Nycomed GmbH (absorbing company) according to the merger agreement and the shareholder resolutions of signed by the legal representatives of both companies and both dated 13.06.2008. (Merger by Absorption)	a) 13.08.2008 Kaufmann
17				Appointment is terminated: Kanzelmeyer, Wolf-Christian, Allensbach, *13.04.1956 Appointment is terminated: Leu, Fernando, Bottighofen (Switzerland), *18.03.1945 Appointment to represent the company together with either a managing director or another authorized officer: Peusch, Christina, Konstanz, *07.04.1966		a) 24.10.2008 Kaufmann
18				Appointment to represent the company together with either a managing director or another authorized officer: Personal data officially corrected: Peusch, Christiana, Konstanz, *07.04.1966		a) 24.10.2008 Kaufmann
19				Appointment to represent the company together with either a managing director or another authorized officer: Peusch, Christina, Konstanz, *07.04.1966 Klingele, Gerhard, Konstanz, *20.01.1969		a) 11.11.2008 Elger

(Certified translation from the German language)

No of Entry	a) company name b) place of business, registered office, authorized persons, branch offices c) object of the company	Share capital or nominal capital	a) General arrangements relating to representation b) Board of management, managing directors, personally liable partners, directors, persons holding power of representation and special power of agency	Power of representation	a) Corporate form, date of foundation, articles of association b) Other legal relationships	a) Date of entry b) Remarks
1	2	3	4	5	6	7
20	b) Place of business: Byk-Gulden-Straße 2, 78467 Konstanz			Appointment is terminated: Dr. Zech, Karl, Konstanz, * 24.02.1944 Appointment to represent the company together with either a managing director or another authorized officer: Brinkmann, Stefan, Steißlingen, *10.07.1966		a) 24.03.2009 Elger
21				Appointment to represent the company together with either a managing director or another authorized officer: Schaufler, Ralf, Gaienhofen, *14.11 1964		a) 15.04.2009 Elger
22				Appointment to represent the company together with either a managing director or another authorized officer: Worsoe, Eric, Kreuzlingen, *23.08.1951 Gorski, Gerd, Remscheid, *02.11.1958 Appointment officially re-entered: Prof. Maier, Franz, Singen Hohentwiel, *13.10.1948		a) 20.07.2009 Elger
23				Appointment to represent the company together with either a managing director or another authorized officer:^ Dr. Mahling, Jürgen, Reichenau, *05.09.1965		a) 31.08.2009 Elger
24			b) Appointed managing director: Dr. Bendiksen, Fredrik, Frauenfeld/Switzerland, *16.09.1954 Appointed managing director: Brinkmann, Stefan, Steißlingen, *10.07.1966 Appointed managing director: Dr. Wiartalla, Rainer, Gottmadingen, *24.11.1950 Resigned as managing director: Dr. Ullmann, Anders, Zürich (Switzerland), *22.01.1956 Resigned als managing director: Dr. Piening, Barthold, Reichenau, *19.11.1958	Appointment is terminated: Dr. Wiartalla, Rainer, Gottmadingen, *24.11.1950 Appointment is terminated: Dr. Bendiksen, Fredrik, Frauenfeld/Switzerland, *16.09.1954 Appointment is terminated: Brinkmann, Stefan, Steißlingen, *10.07.1966		a) 30.03.2010 Elger

(Certified translation from the German language)

No of Entry	a) company name b) place of business, registered office, authorized persons, branch offices c) object of the company	Share capital or nominal capital	a) General arrangements relating to representation b) Board of management, managing directors, personally liable partners, directors, persons holding power of representation and special power of agency	Authorized officers	a) Corporate form, date of foundation, articles of association b) Other legal relationships	a) Date of entry b) Remarks
1	2	3	4	5	6	7
25				Appointment to represent the company together with either a managing director or another authorized officer: Dr. Piening, Barthold, Reichenau, *19.11.1958 Appointment is terminated: Dr. Schilling, Ulrich, Konstanz, * 11.09.1951		a) 26.04.2010 Mueller
26				Appointment to represent the company together with either a managing director or another authorized officer: Oelkers, Guido, Wollerau (Switzerland), * 02.01.1965		a) 26.07.2010 Mueller
27					b) The limited liability company "Byk Diagnostica (Verwaltung) GmbH", Konstanz (Local Court Freiburg HRB 382056) was merged with the Nycomed GmbH (absorbing company) according to the merger agreement and the shareholder resolutions signed by the legal representatives of both companies and both dated 20.08.2010. (Merger by Absorption)	a) 23.08.2010 Mueller

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(Certified translation from the German language)

Commercial Register B
of the Local Court (Amtagericht)in Freiburg i. Br.

Account of the register entries.
Data retrieved on 30.11.2012, 06:50

Company number: **HRB 701257**

No of Entry	**a) company name b) place of business, registered office, authorized persons, branch offices c) object of the company**	**Share capital or nominal capital**	**a) General arrangements relating to representation b) Board of management, managing directors, personally liable partners, directors, persons holding power of representation and special power of agency**	**No of Entry**	**a) Corporate form, date of foundation, articles of association b) Other legal relationships**	**Share capital or nominal capital**
1	2	3	4	1	2	3
28					b) The limited liability company "Schnetztor-Verlag Gesellschaft mit beschränkter Haftung", Konstanz (Local Court Freiburg HRB 380206) was merged with the Nycomed GmbH (absorbing company) according to the merger agreement and the shareholder resolutions signed by the legal representatives of both companies and both dated 20.08.2010. (Merger by Absorption)	a) 23.08.2010 Mueller
29					The public limited company "Nycomed Beratungs- und Service AG", Konstanz (Local Court Freiburg HRB 382058) was merged with Nycomed GmbH (absorbing company) according to the merger agreement and the shareholder resolutions signed by the legal representatives of both companies and both dated 27.08.2010. (Merger by Absorption)	a) 30.08.2010 Mueller
30				Appointment to represent the company together with either a managing director or a second authorized officer: Modes, Monika, Kreuzlingen (Schweiz). *05.09.1979		a) 03.12.2010 Mueller
31				Appointment terminated: Kumke, Gunnar, Radolfzell am Bodensee, *26.08.1963 Prof. Maier, Franz, singen Hohentwiel, *13.10.1948		a) 20.12.2010 Mueller
32			b) Appointment terminated: Brinkmann, Stefan, Steißlingen, *10.07.1966			a) 21.03.2011 Mueller

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(Certified translation from the German language)

No of Entry	a) company name b) place of business, registered office, authorized persons, branch offices c) object of the company	Share capital or nominal capital	a) General arrangements relating to representation b) Board of management, managing directors, personally liable partners, directors, persons holding power of representation and special power of agency	No of Entry	a) Corporate form, date of foundation, articles of association b) Other legal relationships	Share capital or nominal capital
1	2	3	4	5	6	7
33				Appointment to represent the company together with either a managing director or a second authorized officer: Place of residence changed for: Maechler, Alexander, Kreuzlingen (Switzerland), *24.09.1959 Appointment terminated: Hansson, Tore, Zurich (Switzerland), *27.12.1946		a) 11.05.2011 Mueller
34				Appointment to represent the company together with either a managing director or a second authorized officer: Drewitz, Eberhard, konstanz, *01.03.1963	b) The public limited company "Nycomed Deutschland GmbH", Konstanz (Local Court Freiburg HRB 381899) was merged with Nycomed GmbH (absorbing company) according to the merger agreement and the shareholder resolutions signed by the legal representatives of both companies and both dated 18.05.2011. (Merger by Absorption)	a) 26.05.2011 Mueller
35			b) Appointed managing director: Dr. Walter, Wolfgang, Konstanz, *13.01.1969			a) 01.06.2011 Mueller
36			b) Appointment terminated: Dr. Bendiksen, Fredrik, Frauenfeld/Switzerland, *16.09.1954 Appointment terminated: Dr. Walter, Wolfgang, Konstanz, *13.01.1969 Appointed managing director: von Alvensleben, Konstatin, Düsseldorf, 18.08.1957	Appointment terminated: Oelkers Guido, Wollerau (Schweiz), *02.01.1965		a) 10.10.2011 Mueller
37					a) Change in the Articles of Association concerning article 22 (business year) as decidedby shareholder resolution of 02.12.2011	a) 07.12.2011 Mueller

(Certified translation from the German language)

Commercial Register B
of the Local Court (Amtsgericht)in Freiburg i. Br.

Account of the register entries.
Data retrieved on 30.11.2012, 06:50

Company number: HRB 701257

No of Entry	a) company name b) place of business, registered office, authorized persons, branch offices c) object of the company	Share capital or nominal capital	a) General arrangements relating to representation b) Board of management, managing directors, personally liable partners, directors, persons holding power of representation and special power of agency	No of Entry	a) Corporate form, date of foundation, articles of association b) Other legal relationships	Share capital or nominal capital
1	2	3	4	5	6	7
38		70,100,000.00 EUR			a) Change in the Articles of Association concerning article 4 (share capital) according to decision of the shareholder meeting held on 03.02.2012. The share capital was increased by 100.000,00 EUR to 70,100,000.00 EUR by shareholder decision of the same day.	a) 09.02.2012 Mueller
39		70,200,000.00 EUR			a) Change in the Articles of Association concerning article 4 (share capital) according to decision of the shareholder meeting held on 19.04.2012. The share capital was increased by 100.000,00 EUR to 70,200,000.00 EUR by shareholder decision of the same day.	a) 25.04.2012 Mueller
40		70,300,000.00 EUR			a) Change in the Articles of Association concerning article 4 (share capital) according to decision of the shareholder meeting held on 19.04.2012. The share capital was increased by 100.000,00 EUR to 70,300,000.00 EUR by shareholder decision of the same day.	a) 26.04..2012 Mueller

Beatrix Kuhn-Würfel
Öffentlich bestellte und beeidigte Urkundenübersetzerin der englischen Sprache für Baden-Württemberg
KONSTANZ

(Certified translation from the German language)

No of Entry	a) company name b) place of business, registered office, authorized persons, branch offices c) object of the company	Share capital or nominal capital	a) General arrangements relating to representation b) Board of management, managing directors, personally liable partners, directors, persons holding power of representation and special power of agency	No of Entry	a) company name d) place of business, registered office, authorized persons, branch offices e) object of the company	Share capital or nominal capital
1	2	3	4	5	6	7
		70,400,000.00 EUR	41		a) Change in the Articles of Association concerning article 4 (share capital) according to decision of the shareholder meeting held on 11.05.2012. The share capital was increased by 100.000,00 EUR to 70,400,000.00 EUR by shareholder decision of the same day.	a) 15.05.2012 Mueller
		70,500,000.00 EUR	42		a) Change in the Articles of Association concerning article 4 (share capital) according to decision of the shareholder meeting held on 24.05.2012. The share capital was increased by 100.000,00 EUR to 70,500,000.00 EUR by shareholder decision of the same day.	a) 30.05.2012 Mueller
43				Appointment to represent the company together with either a managing director or a second authorized officer: Dr. Wolf, Ulrich		a) 17.09.2012 Mueller
44					b) The public limited company "Takeda Pharma GmbH", Aachen (Local Court Aachen HRB 4704) was merged with Nycomed GmbH (absorbing company) according to the merger agreement and the shareholder resolutions signed by the legal representatives of both companies and both dated 25.10.2012. (Merger by Absorption)	a) 07.11.2012 Mueller

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Öffentlich bestellte und beeidigte Urkundenübersetzerin der englischen Sprache für Baden-Württemberg
KONSTANZ

(Certified translation from the German language)

Commercial Register B
of the Local Court (Amtsgericht)in Freiburg i. Br.

Account of the register entries.
Data retrieved on 30.11.12, 06:50

Company number: HRB 701257
Page 11 of 11

No of Entry	a) company name b) place of business, registered office, authorized persons, branch offices c) object of the company	Share capital or nominal capital	a) General arrangements relating to representation b) Board of management, managing directors, personally liable partners, directors, persons holding power of representation and special power of agency	No of Entry	a) company name f) place of business, registered office, authorized persons, branch offices g) object of the company	Share capital or nominal capital
45			Appointment terminated: von Alvensleben, Konstantin, Düsseldorf, 18.08.1957			a) 14.11.2012 Mueller
46	a) Company name changed: Takeda GmbH				a) An amended version of the articles of association was adopted by the shareholder meeting on 09.11.2012	a) 14.11.2012 Mueller
47			Appointment terminated: Rademacher, Gilbert, Lüneburg, *19.10.1956 Appointed managing director: Dr. Bundschuh, Daniela, Ermatingen, *03.09.1968 Appointed managing director: Dr. Mahling, Jürgen, Konstanz *05.09.1965 Appointed managing director: Delay, Jean-Luc Affoltam am Albies, *18.12.1963	Appointment terminated: Dr. Bösch, Lothar, Allensbach *22.07.1950 Dr. Mahling, Jürgen-Andreas, Reichenau, *05.09.1965 Drewitz, Eberhard, Konstanz, *01.03.1963		a) 28.11.2012 Mueller

[Back Page: Round Seal of the Local Court in Freiburg i. Br.]

I hereby confirm that this is, to the best of my knowledge and belief, a complete and accurate translation of the German original.

Konstanz, December 05, 2012

Beatrix Kuhn-Würfel

(Sworn translator)