

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	CHANGE OF NAME												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Rango Dietrich</td> <td>11/09/2012</td> </tr> <tr> <td>Klaus Eistetter</td> <td>11/09/2012</td> </tr> <tr> <td>Hartmut Ney</td> <td>11/09/2012</td> </tr> </tbody> </table>		Name	Execution Date	Rango Dietrich	11/09/2012	Klaus Eistetter	11/09/2012	Hartmut Ney	11/09/2012				
Name	Execution Date												
Rango Dietrich	11/09/2012												
Klaus Eistetter	11/09/2012												
Hartmut Ney	11/09/2012												
RECEIVING PARTY DATA													
<table border="1"> <tr> <td>Name:</td> <td>Takeda GmbH</td> </tr> <tr> <td>Street Address:</td> <td>Byk-Gulden-Str. 2</td> </tr> <tr> <td>Internal Address:</td> <td>.</td> </tr> <tr> <td>City:</td> <td>Konstanz</td> </tr> <tr> <td>State/Country:</td> <td>GERMANY</td> </tr> <tr> <td>Postal Code:</td> <td>78467</td> </tr> </table>		Name:	Takeda GmbH	Street Address:	Byk-Gulden-Str. 2	Internal Address:	.	City:	Konstanz	State/Country:	GERMANY	Postal Code:	78467
Name:	Takeda GmbH												
Street Address:	Byk-Gulden-Str. 2												
Internal Address:	.												
City:	Konstanz												
State/Country:	GERMANY												
Postal Code:	78467												
PROPERTY NUMBERS Total: 1													
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13008842</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13008842								
Property Type	Number												
Application Number:	13008842												
CORRESPONDENCE DATA													
Fax Number: 8777697945 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: (212) 765-5070 Email: mwm@fr.com Correspondent Name: Robert C. Sullivan, Jr. Address Line 1: FISH & RICHARDSON P.C. Address Line 2: P.O.BOX 1022 Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022													
ATTORNEY DOCKET NUMBER:	29296-0002US2												
NAME OF SUBMITTER:	Maggie McGarry												
Total Attachments: 12													

CH \$40.00 13008842

source=TakedaChangeOfName#page1.tif
source=TakedaChangeOfName#page2.tif
source=TakedaChangeOfName#page3.tif
source=TakedaChangeOfName#page4.tif
source=TakedaChangeOfName#page5.tif
source=TakedaChangeOfName#page6.tif
source=TakedaChangeOfName#page7.tif
source=TakedaChangeOfName#page8.tif
source=TakedaChangeOfName#page9.tif
source=TakedaChangeOfName#page10.tif
source=TakedaChangeOfName#page11.tif
source=TakedaChangeOfName#page12.tif

(Certified translation from the German language)

[Emblem of the state of Baden-Württemberg]

BADEN-WURTTENBERG
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

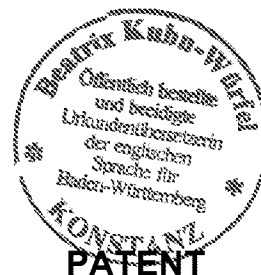
Lucci

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.



PATENT

REEL: 030081 FRAME: 0193

(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 08:50Company number: HRB 761257
Page 1 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	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) Nyxmed 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, GE 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) <u>Appointed Managing Director:</u> <u>Göhl, Alfred H., Allensbach, * 17.10.1956</u> <u>Managing Director:</u> <u>Dr. Schwarz, Otto A., Thalwil (Switzerland),</u> <u>* 12.10.1955</u> <u>Appointed Managing Director:</u> <u>Dr. Ullmann, Anders, Zürich (Switzerland), * 22.01.1958</u> <u>Appointed Managing Director:</u> <u>Dr. Piening, Barthold, Allensbach, * 19.11.1958</u>	Appointment to represent the company together with either a managing director or another authorized officer: <u>Dr. Bösch, Lothar, Allensbach,</u> <u>* 22.07.1950</u> <u>Frey, Hubertus, Allensbach, * 20.06.1954</u> <u>Dr. Germann, Paul-Georg, Mönch,</u> <u>* 10.11.1931</u> <u>Dr. Götz, Josef, Radoltzell am Bodensee,</u> <u>* 17.09.1951</u> <u>Herrmann, Walter, Konstanz, * 25.10.1957</u> <u>Jeuch, Joachim, Konstanz, * 02.09.1955</u> <u>Kenzelmeyer, Wolf-Christian, Allensbach,</u> <u>* 13.04.1958</u> <u>Kellmann, Stefan, Maerbusch,</u> <u>* 20.11.1956</u> <u>Dr. Krüger, Bernd, Konstanz, * 17.06.1958</u> <u>Kuner, Michael Franz, Freiburg im</u> <u>Breisgau, * 14.12.1958</u> <u>de Lavarne, Philippe, Kreuzlingen</u> <u>(Switzerland), * 23.10.1956</u> <u>Leu, Fernando, Bollighofen (Switzerland),</u> <u>* 19.03.1945</u> <u>Mächler, Alexander, Allensbach,</u> <u>* 24.08.1959</u> <u>Rademacher, Gilbert, Bergkamen,</u> <u>* 19.10.1956</u> <u>Schaffer, Michael, Konstanz, * 18.09.1965</u> <u>Schauter, Ralf, Galeshofen, * 14.11.1954</u> <u>Dr. Schilling, Ulrich, Konstanz, * 11.09.51</u> <u>Schneider, Joachim, Konstanz,</u> <u>* 20.01.1948</u> <u>Dr. Wiatalla, Rainer, Göttingen,</u> <u>* 24.11.1960</u> <u>Dr. Zech, Karl, Konstanz, * 24.02.1944</u>	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	a) 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.		a) Personal data officially corrected: <u>Managing Director:</u> <u>Dr. Piening, Barthold, Reichenau, * 19.11.1958</u>			a) 25.06. 2007 Kaufmann

PATENT

REEL: 030081 FRAME: 0194



(Certified translation from the German language)

Commercial Register B

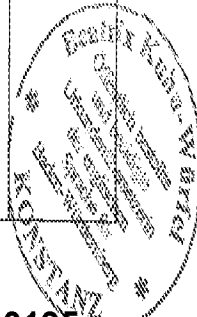
of the Local Court (Amtsgericht) Freiburg i. Br.

Account of the register entries.
Data retrieved on 06.09.2010, 08:50

Company number: HRB 791257

Page 2 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	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. Krüger, Bernd, Konstanz * 17.08.1956		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, *11.05.1959 Appointment is terminated: Schaufli, Rolf, Gaienhofen, *14.11.1954		a) 31.07.2007 Elger
5				Appointment to represent the company together with either a managing director or another authorized officer: Hanes, Ingo, Konstanz, *20.02.1969 Dr. Bendixsen, Fredrik, Frauenfeld/ Switzerland, *16.02.1954		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. HRB 701016) as agreed upon in the shareholder resolution of the same day	a) 31.08.2007 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



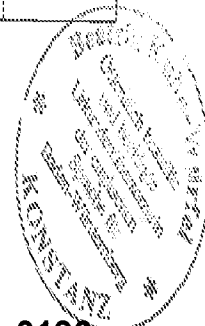
(Certified translation from the German language)

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

Account of the register entries.
Data retrieved on 30.11.2012, 08:50

Company number: HRB 791257
Page 3 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	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., Thaur (Switzerland), *13.10.1955	Appointment is terminated: de Lavenne, Philippe, Kreuzlingen (Switzerland), *29.10.1956 Appointment is terminated: Schneider, Joachim, Konstanz, *29.01.1948		a) 18.09.2007 Elger
9			b) Appointed managing director: Rademacher, Gilbert, Bergkamen, *19.10.1956 Resigned as managing director: Gül, Alfred H., Alsenbeck, *17.10.1956	Appointment is terminated: Rademacher, Gilbert, Bergkamen, *19.10.1956		a) 06.12.2007 Elger
10				Appointment is terminated: Jausch, Joachim, Konstanz, *02.08.1955	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), *27.12.1948		a) 16.03.2008 Kaufmann
13				Appointment is terminated: Schaffter, Michael, Konstanz, *16.03.1965		a) 01.04.2008 Elger
14				Appointment is terminated: Herrmann, Walter, Konstanz, *25.10.1957		a) 06.05.2008 Elger
15				Appointment to represent the company together with either a managing director or another authorized officer: Dr. Kernkowski, Jörg, Hamburg, *17.12.1962		a) 02.08.2008 Elger



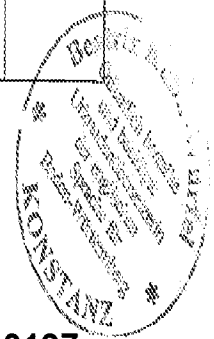
(Certified translation from the German language)

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

Account of the register entries.
Data retrieved on 30.11.2012 08:50

Company number: HRB 701267
Page 4 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	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, *21.04.1966 Kaatz, Hans-Joachim, Wandlitz, *25.03.1962	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 13.08.2008. (Merger by Absorption)	a) 13.08.2008 Kaufmann
17				Appointment is terminated: Kenzelmeyer, Wolf-Christian, Alvensbach, *13.04.1956 Appointment is terminated: Leu, Fernando, Bözighofen (Switzerland), *16.03.1945 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, Christina, 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 Klinge, Gerhard, Konstanz, *20.01.1968		a) 11.11.2008 Eiger



(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, 08:50

Company number: HRB 701257
Page 5 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	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, 73467 Konstanz			<u>Appointment is terminated:</u> <u>Dr. Zech, Karl, Konstanz, * 24.02.1944</u> <u>Appointment to represent the company</u> <u>together with either a managing director or</u> <u>another authorized officer:</u> <u>Brinkmann, Stefan, Steiblingen,</u> <u>*10.07.1966</u>		a) 24.03.2009 Elger
21				<u>Appointment to represent the company</u> <u>together with either a managing director or</u> <u>another authorized officer:</u> <u>Schaefer, Ralf, Gelnhausen, *14.11.1964</u>		a) 15.04.2009 Elger
22				<u>Appointment to represent the company</u> <u>together with either a managing director or</u> <u>another authorized officer:</u> <u>Wensae, Eric, Kreuzlingen, *23.08.1951</u> <u>Gorski, Gerd, Ramscheid, *02.11.1958</u> <u>Appointment officially re-entered:</u> <u>Prof. Maier, Franz, Singen Hohenstaufen,</u> <u>*13.10.1948</u>		a) 20.07.2009 Elger
23				<u>Appointment to represent the company</u> <u>together with either a managing director or</u> <u>another authorized officer:</u> <u>Dr. Mahling, Jürgen, Reichenau,</u> <u>*05.08.1965</u>		a) 31.08.2009 Elger
24			b) <u>Appointed managing director:</u> <u>Dr. Bendixsen, Fredrik, Frauenfeld/Switzerland, *18.09.1954</u> <u>Appointed managing director:</u> <u>Brinkmann, Stefan, Steiblingen, *10.07.1966</u> <u>Appointed managing director:</u> <u>Dr. Wierzalla, Rainer, Gottmadingen, *24.11.1960</u> <u>Resigned as managing director:</u> <u>Dr. Ullmann, Anders, Zürich (Switzerland), *22.01.1966</u> <u>Resigned as managing director:</u> <u>Dr. Piening, Barthold, Reichenau, *18.11.1968</u>	<u>Appointment is terminated:</u> <u>Dr. Wierzalla, Rainer, Gottmadingen,</u> <u>*24.11.1960</u> <u>Appointment is terminated:</u> <u>Dr. Bendixsen, Fredrik,</u> <u>Frauenfeld/Switzerland, *18.09.1954</u> <u>Appointment is terminated:</u> <u>Brinkmann, Stefan, Steiblingen,</u> <u>*10.07.1966</u>		a) 30.03.2010 Elger



(Certified translation from the German language)

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

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

Company number: HRB 701267
Page 6 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	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 <u>Appointment is terminated:</u> <u>Dr. Schilling, Ulrich, Konstanz,</u> <u>* 11.09.1951</u>		a) 26.04.2010 Mueller
26				Appointment to represent the company together with either a managing director or another authorized officer: Oelkers, Guido, Wolterau (Switzerland), * 02.01.1965		b) 26.07.2010 Mueller
27					b) The limited liability company "Byk Diagnostica (Verwaltung) GmbH", Konstanz (Local Court Freiburg HRB 362065) 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) 23.03.2010 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, 08:50

Company number: HRB 701257
Page 7 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) 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 360206) 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: Mödes, Monika, Kreuzlingen (Schweiz), *05.09.1979		a) 03.12.2010 Mueller
31				Appointment terminated. Kunke, Gunnar, Radolfzell am Bodensee, *26.06.1983 Prof. Meier, Franz, Singen Hohenwiel, *13.10.1948		a) 20.12.2010 Mueller
32			b) Appointment terminated: Brinkmann, Stefan, Stettlingen, *10.07.1966			a) 21.09.2011 Mueller



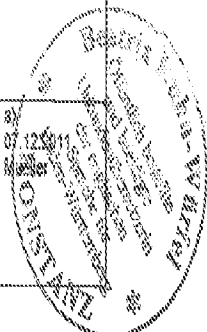
(Certified translation from the German language)

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

Account of the register entries.
Data retrieved on 30.11.2012, 08:50

Company number: HRB 701257
Page 6 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) 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 391899) 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
38			b) Appointment terminated: Dr. Bendiksen, Fredrik, Frauenfeld (Switzerland), *18.09.1954 Appointment terminated: Dr. Walter, Wolfgang, Konstanz, *13.01.1969 Appointed managing director: von Alvensleben, Konstantin, Düsseldorf, 18.08.1957	Appointment terminated: Gellers, Guido, Wollerau (Schweiz), *02.01.1965		a) 16.10.2011 Mueller
37					a) Change in the Articles of Association concerning article 22 (business year) as decided by shareholder resolution of 02.12.2011	a) 02.12.2011 Mueller



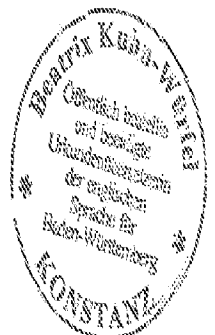
(Certified translation from the German language)

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

Account of the register entries.
Data retrieved on 30.11.2012, 00:50

Company number: HRB 701287
Page 8 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) 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) 03.02.2012 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



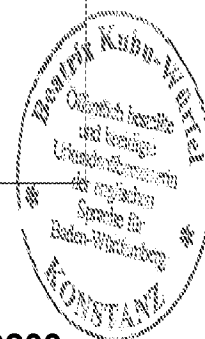
(Certified translation from the German language)

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

Account of the register entries.
Date retrieved on 30.11.12, 00:50

Company number: HRB 701257
Page 10 of 11v

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) 17.06.2012 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



(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, 09:55

Company number: HRB 781257
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 b) place of business, registered office, authorized persons, branch offices c) object of the company	Share capital or nominal capital
45			Appointment terminated: von Alvensleben, Konstantin, Düsseldorf, 18.08.1957			a) 14.11.2012 Muelier
46	a) Company name changed: Takeda GmbH				a) An amended version of the articles of association was adopted by the shareholder meeting on 08.11.2012	a) 14.11.2012 Muelier
47			Appointment terminated: <u>Rademacher, Gilbert, Linsburg,</u> <u>*19.10.1955</u> Appointed managing director: Dr. Bundeschuh, Daniela, Ermingen, *02.09.1968 Appointed managing director: Dr. Mahling, Jürgen, Konstanz *05.09.1965 Appointed managing director: Deley, Jean-Luc Affoltern am Albis, *18.12.1963	Appointment terminated: <u>Dr. Stech, Lothar, Allensbach</u> <u>*22.07.1950</u> <u>Dr. Mahling, Jürgen-Andreas, Reichenau,</u> <u>*05.09.1965</u> <u>Drewitz, Eberhard, Konstanz, *01.03.1963</u>		a) 28.11.2012 Muelier

[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 06, 2012

B. Kuhn-Würfel
Beatrix Kuhn-Würfel

(Sworn translator)

