

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
Nicholas Piramal India Limited	03/30/2009
RECEIVING PARTY DATA	
Name:	Piramal Life Sciences Limited
Street Address:	Piramal Tower
Internal Address:	Ganpatrao Kadam Park, Lower Parel
City:	Mumbai
State/Country:	INDIA
Postal Code:	400 013
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	10574982
CORRESPONDENCE DATA	
Fax Number:	(215)568-6499
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	215-568-6400
Email:	DBucklin@volpe-koenig.com
Correspondent Name:	Volpe and Koenig, P.C.
Address Line 1:	30 S. 17th Street, Suite 1600
Address Line 4:	Philadelphia, PENNSYLVANIA 19103
ATTORNEY DOCKET NUMBER:	SMC-PT006
NAME OF SUBMITTER:	Douglas J. Bucklin
Total Attachments: 42 source=SMC_PT006_Executed_Assignment#page1.tif source=SMC_PT006_Executed_Assignment#page2.tif source=SMC_PT006_Executed_Assignment#page3.tif	

CH \$40.00 10574982

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PATENT
REEL: 024477 FRAME: 0463

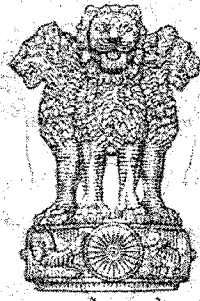
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भारतीय गैर न्यायिक

एक सौ रुपये

Rs. 100

रु. 100



सत्यमेव जयते

ONE
HUNDRED RUPEES

भारत INDIA
INDIA NON JUDICIAL 12 MAR 2009

राजन शिंदे प्राधान भारक

General Stamp Office, Mumbai.

MAHARASHTRA

- 5 MAR 2009

PROPER OFFICER

Shri. L. S. BAMBLE

भारत प्रमाणित चिह्न क्र. १, एम्. वी. रोड,

मालाड (प), नॅशनल डे कॅम्पस, मुंबई-४४

क्र. ६८८१

सर्वेक्षणीय

चिह्न

वेबसाइट

©: 200807359

वेबसाइट भारक मुद्रांक क्र. १२

BW 650595

Piramal Life Sciences Limited

12 MAR 2009

DEED OF ASSIGNMENT

THIS DEED OF ASSIGNMENT made and entered into on this 30th day of March in the year Two Thousand Nine between PIRAMAL HEALTHCARE LIMITED (formerly Nicholas Piramal India Limited), of Piramal Tower, Ganpatrao Kadam Park, Lower Parel, Mumbai-400 013, India hereinafter referred to as the "ASSIGNOR" (which expression shall, unless repugnant to the context meaning thereof, be deemed to include its heirs, successors and assignors) of the ONE PART and PIRAMAL LIFE SCIENCES LIMITED (formerly NPIL Research And Development Limited), of Piramal Tower, Ganpatrao Kadam Park, Lower Parel, Mumbai-400 013, India, hereinafter referred to as "ASSIGNEE" (which expression shall, unless repugnant to the context meaning thereof, be deemed to include its heirs, successors and assigns) of the OTHER PART.

PATENT

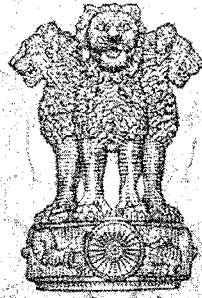
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भारतीय गैर न्यायिक

एक सौ रुपये

Rs. 100

रु. 100



सत्यमेव जयते

ONE
HUNDRED RUPEES

भारत INDIA
INDIA NON JUDICIAL

12 MAR 2009

General Stamp Office, Mumbai.

S. V. No. 162
महाराष्ट्र MAHARASHTRA

- 5 MAR 2009

PROPER OFFICER

Shri. L. S. BAMBLE

राजन शिंदे परवाना धारक

अस पुर्णालय चालू. च.नं. 4. एम. बी. रोड,
मालाड (प). नेशनल हे. च.म.माले. मुंबई-64

BW 650594

कमांक 6880 Piramal Life Sciences Limited

सर्वेक्षी श्री.जी

प्रीता ह

पैपर विकल.

0120007959

परवाना धारक मुद्रांक विभाग

12 MAR 2009

WHEREAS Nicholas Piramal India Limited (NPIL) being an existing company under the Companies Act, 1956 passed a resolution in terms of section 21 of the Companies Act and the Central Government having accorded the approval. the name of the company was changed with effect from May 13, 2008 to Piramal Healthcare Limited, the Assignor herein;

AND WHEREAS NPIL Research And Development Limited (NRDL) being a company under the Companies Act, 1956 passed the necessary resolution in terms of section 21 of the Companies Act and the Central Government having accorded the approval, the name of the company was changed with effect from February 15, 2008 to Piramal Life Sciences Limited, the Assignee herein.

AND WHEREAS NPIL had a division/unit for research in the areas of New Chemical Entity known as NCE Research Unit.

PATENT

REEL: 024477 FRAME: 0466

भारतीय गैर न्यायिक

एक सौ रुपये

Rs. 100

रु. 100



सत्यमेव जयते

ONE
HUNDRED RUPEES

भारत INDIA
INDIA NON JUDICIAL

27 AUG 2008

General Stamp Office, Mumbai.

L. महाराष्ट्र MAHARASHTRA

22 AUG 2008

PROPER OFFICER

Shri. S. V. Tembulkar

राजन शिंदे परवाना धारक

अत्र पूर्णालय चाळी, रु.नं. 4, एस.बी.रीड,
मालाड(प), नेशनल डेरीच्या मागे, मुंबई-64

क्रमांक..... दिनांक.....

सर्वीस / खर्च

राज्य / जिल्हा

२२/०८/०८

5042

Piramal Life Sciences Limited

General Manager, Mumbai

BG 467927

27 AUG 2008

AND WHEREAS the 11th day of January, 2008 is the Appointed Date (hereinafter referred to as Appointed date) on which a Composite Scheme of Arrangement between NPIL and NRDL and their respective shareholders and creditors, was granted sanction by the Hon'ble High Court of Judicature at Bombay by allowing the Company Petition Nos. 945 of 2007, filed by the Demerged Company NPIL and Company Petition No. 946 of 2007, filed by the Resulting Company NRDL. Certified Copy of the solemn order dated January 11, 2008 passed by the Hon'ble High Court of Judicature at Bombay along with the Composite Scheme of Arrangement is annexed and marked with the letter X.

AND WHEREAS by the said Composite Scheme of Arrangement the said NCE Research Unit of NPIL stood transferred to and vested and/or be deemed to be transferred to and vested in NRDL, free from all encumbrances, so as to vest all the rights, title and interest of NPIL therein, including the assets, as defined in the said scheme, inter alia, intellectual property rights with effect from the Appointed Date.

PATENT

REEL: 024477 FRAME: 0467

AND WHEREAS the certified copy of the said Order dated January 11, 2008 was duly filed before the Registrar of Companies, Maharashtra and the said Composite Scheme of Arrangement came to operation with effect from 21st January, 2008 i.e. the Effective Date.

AND WHEREAS the erstwhile Demerged Company NPIL has changed its name to Piramal Healthcare Limited, the Assignor herein and the erstwhile Resulting Company NRDL has changed its name to Piramal Life Sciences Limited, the Assignee herein. Copies of the Fresh Certificates of Incorporation are annexed and marked with the letter Y.

AND WHEREAS the said "ASSIGNOR" is in possession of inventions/applications for patent/patents, particulars of which are indicated in Schedule I hereto, and thus holds the entire right, title and interest in said inventions and said applications for patents and any letters patents to be obtained therefrom.

AND WHEREAS the "ASSIGNEE" by virtue of the said sanctioned Composite Scheme of Arrangement is entitled to the entire right, title and interest in and to said patents and applications for patents, particulars of which are indicated in Schedule I hereto, among other assets and rights vested in it on the date of taking effect of the sanctioned scheme.

AND WHEREAS in consideration of the fact that the competent authority does not record any assignment without the mention of any pecuniary consideration therein and therefore the patents and the pending applications for patents, so transferred and vested in the Resulting Company, presently ASSIGNEE are notionally valued at Rs. Ten Thousand only, as consideration only for the purpose stated hereinabove.

NOW, THEREFORE IT IS WITNESSETH, by virtue of the said sanctioned and operational Composite Scheme of Arrangement the "ASSIGNOR" hereby confirms to the "ASSIGNEE" that on the Appointed Date the entire right, title and interest in and to the said patents and said applications for patents, all divisions thereof and all Letters Patents which may be granted therefrom pertaining to the NCE Research Unit has stood transferred/assigned to and vested in the ASSIGNEE.

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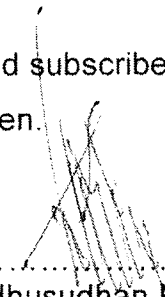
THE "ASSIGNOR" hereby undertakes to make, execute and deliver any and all other instruments in writing including any and all further application papers and other documents, and will communicate to said "ASSIGNEE", all facts known to the "ASSIGNOR" relating to said applications for patent and generally do all things which may be necessary or desirable to vest the "ASSIGNEE", the entire right, title and interest in and to the said inventions and said applications for patents, all divisions thereof and all Letters Patents which may be granted therefrom.

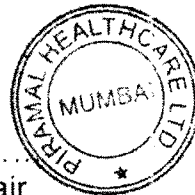
The present assignment will be operative from the Appointed date and all actions taken in the old names after the Appointed date will be treated as if done by the appropriate entity in terms of the Composite Scheme of Arrangement.

IN WITNESS WHEREOF the parties hereto have set and subscribed their respective hands hereunto the day and year first herein above written.

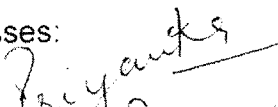
SIGNED, SEALED and DELIVERED

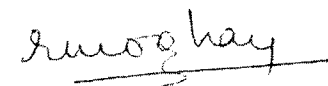
On behalf of Assignor, the party of
ONE PART
PIRAMAL HEALTHCARE LIMITED


Mr. Madhusudhan Nair
President – Legal & Secretarial

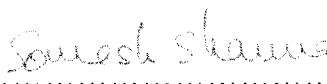


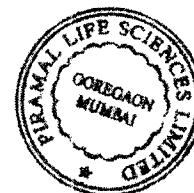
Witnesses:

1. 
Priyanka Alal
Manager - Legal


2. 
Renu Amit Moghay
Chief- Manager- Legal


SIGNED, SEALED and DELIVERED
On behalf of Assignee the party of the
OTHER PART
PIRAMAL LIFE SCIENCES LIMITED


Dr. Somesh Sharma
Managing Director



Witnesses:

1. 
Swati Bal-Tembe
Vice President, Patents

2. 
Smati Veera
In-house Patent
Attorney

SUMMARY OF PATENT APPLICATION

Title		INHIBITORS OF CYCLIN-DEPENDENT KINASES AND THEIR USE			
Applicant		NICHOLAS PIRAMAL INDIA LIMITED			
Patent Details					
	Country	Application No.	Filing date	Status	Patent No./Publication No.

A. US Patent Application

	10/611,539	July 1, 2003	Granted	US 7271193
CIP Application of US Application: 10/611,539	11/530,272	September 8, 2006	Pending	US20070015802
Divisional application of US application: 10/611539.	11/779577	July 18, 2007	Pending	US20080108690

B. National Phase Filing In Different Countries Through PCT Route

Australia	2003272070	January 7, 2005	Pending	
Brazil	PI 0312633-1	January 6, 2005	Pending	
Canada	2492130	January 7, 2005	Pending	
China	3816324.1	January 10, 2005	Pending	
Europe	3753911.1	January 27, 2005	Granted	EP 1556375 B
India	0015/MUMNP/2005	January 10, 2005	Pending	
Israel	166153	January 5, 2005	Pending	
Japan	519151/2004	January 7, 2005	Pending	
Mexico	PA/a/2005/000388	January 7, 2005	Granted	260700
New Zealand	537518	January 6, 2005	Granted	537518

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SCHEDULE I

	Country	Application No.	Filing date	Status	Patent No./Publication No.
	Russia	2005102939	February 8, 2005	Granted	2334746
	South Africa	2005/00138	January 6, 2005	Granted	2005/00138
	South Korea	10-2005-7000401	January 8, 2005	Pending	
C. NON-PCT Patent Applications					
	Argentina	P030102432	July 3, 2003	Pending	
	Taiwan	092117185	June 24, 2003	Pending	

SUMMARY OF PATENT APPLICATION

Title	NOVEL ENANTIOMERICALLY PURE COMPOUNDS FOR THE TREATME PROLIFERATIVE DISORDERS
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Applicant	NICHOLAS PIRAMAL INDIA LIMITED
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Patent Details

Country	Application No.	Filing date	Status	Patent No./Publication No.	Is d:
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A. PCT Application

International Application	PCT/IB2006/052002	June 21, 2006	Published	WO2007/148158	D:
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B. NON-PCT Patent Applications

Argentina	P070102738	June 21, 2007	Pending
Taiwan	096122190	June 20, 2007	Pending

SUMMARY OF PATENT APPLICATION

Title	AN ENANTIOSELECTIVE SYNTHESIS OF PYRROLIDINES SUBSTITUTED WITH INTERMEDIATES THEREOF
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Applicant	NICHOLAS PIRAMAL INDIA LIMITED
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Patent Details

Country	Application No.	Filing date	Status	Patent No./Publication No.	Is d:
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A. PCT Application

International Application	PCT/IB2006/052294	July 7, 2006	Published	WO2008/007169	Ja
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B. NON-PCT Patent Applications

Argentina	P070103023	July 6, 2007	Pending		
Taiwan	096122651	June 22, 2007	Pending	200815413	A

SUMMARY OF PATENT APPLICATION

Title	A SYNERGISTIC PHARMACEUTICAL COMBINATION FOR THE TREATMENT
Applicant	NICHOLAS PIRAMAL INDIA LIMITED

Patent Details

Country	Application No.	Filing date	Status	Patent No./Publication No.
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A. PCT Application

International Application	PCT/IB2007/051841	May 15, 2007	Published	WO 2008/139271
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SUMMARY OF PATENT APPLICATION					
Title	ANTICANCER USE OF CAFFEIC ACID AND DERIVATIVES				
Applicant	NICHOLAS PIRAMAL INDIA LIMITED				
Patent Details					
	Country	Application No.	Filing date	Status	Patent Public
A. PCT Application					
	International Application	PCT/IB2007/053308	August 20, 2007	Published	WO2007/053308
B. Non-PCT Patent Applications					
	Taiwan	096131151	August 22, 2007	Pending	

SUMMARY OF PATENT APPLICATION

Title	CRYSTALLINE GLUCOSAMINE SULPHATE METAL SALTS AND PROCESS FOR PREPAR
Applicant	NICHOLAS PIRAMAL INDIA LIMITED
Patent Details	

	Country	Application No.	Filing date	Status	Patent No./Publication I
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A. Priority Application

India	1087/MUM/2000	December 01, 2000	Pending		
Title: CRYSTALLINE GLUCOSAMINE SULPHATE METAL SALTS AND PHARMACEUTICAL SAID SALTS					
India	1088/MUM/2000	December 01, 2000	Granted	197881	
Title: A PROCESS FOR THE PREPARATION OF CRYSTALLINE GLUCOSAMINE SULPHAT					
India	394/MUM/2001	April 26, 2001	Granted	192077	
Title: A PROCESS FOR THE PREPARATION OF GLUCOSAMINE SULPHATE METAL SALT					

B. National Phase Filing In Different Countries Through PCT Route

Algeria	030122	May 27, 2003	Granted	3450
Australia	2002217416	June 26, 2003	Granted	2002217416
Brazil	PI 0115801-5	May 29, 2003	Pending	
Bulgaria	107845	May 23, 2003	Pending	
Canada	2436925	May 30, 2003	Granted	2436925
China	ZL01819692.6	May 28, 2005	Granted	CN 100351261
CIS (Eurasia)	200300614	July 1, 2003	Granted	006632
Colombia	03.046.045	May 30, 2003	Pending	
Costa Rica	6986	May 26, 2003	Pending	
Croatia	P20030400A	May 19, 2003	Pending	
Czech	PV 2003-1503	May 28, 2003	Pending	
Ecuador	03-4670 PCT	May 30, 2003	Pending	
Europe	'01998306.3		Granted	EP 1347986
Hungary	P0302154	June 30, 2003	Pending	
Indonesia	W00200301056	May 29, 2003	Granted	ID0018592
Israel	156100	May 25, 2003	Pending	

SCHEDULE I

	Country	Application No.	Filing date	Status	Patent No./Publication No.
	Japan	2002-545632	June 2, 2003	Pending	
	Lithuania	2003 051	May 29, 2003	Granted	5148
	Mexico	PA/a/2003/004693	May 28, 2003	Granted	249634
	Morocco (Casablanca)	27186	May 30, 2003	Pending	
	New Zealand	526079	May 23, 2003	Granted	526079
	Norway	2003 2491	June 2, 2003	Granted	324847
	Philippines	1-2003-500430	May 26, 2003	Granted	1-2003-500430
	Poland	P 366 386	May 29, 2003	Pending	
	Romania	2003-00464	May 30, 2003	Granted	121 738
	Singapore	200303148-1	May 30, 2003	Granted	P-No. 97039 WO02/43653
	Slovak	PP 648-2003	May 29, 2003	Granted	285926
	Slovenia	P2001 20069	July 1, 2003	Granted	21188
	South Africa	2003/4185	May 29, 2003	Granted	2003/4185
	South Korea	2003-7007342	May 30, 2003	Granted	10-842400
	Sri lanka	13068	May 20, 2003	Granted	13068
	UAE	159/2003	May 28, 2003	Pending	
	Ukraine	2003054898/M	May 28, 2003	Granted	N 74600
	USA	10/433317	June 2, 2003	Granted	US6,812,223
	Uzbekistan	IAP2003 0857	June 24, 2003	Granted	IAP 03253
	Vietnam	1-2003-00464	May 27, 2003	Granted	5248

PATENT

REEL: 024477 FRAME: 0477

SUMMARY OF PATENT APPLICATION					
Title		FIBRINOGEN RECEPTOR ANTAGONISTS AND THEIR USE			
Applicant		NICHOLAS PIRAMAL INDIA LIMITED			
Patent Details					
	Country	Application No.	Filing date	Status	Patent No./ Publication No.
A. Priority Application					
	India (Prov.)	1054/MUM/2003	October 8, 2003	Granted	IN 213175
B. National Phase Filing In Different Countries Through PCT Route					
	Europe	EP 04787579.4	April 28, 2006	Pending	
	USA	10/574,982	April 7, 2006	Pending	

SUMMARY OF PATENT APPLICATION

Title	TRICYCLIC GUANIDINE DERIVATIVES AS SODIUM PROTON EXCHANGE INHIBITORS
Applicant	NICHOLAS PIRAMAL INDIA LIMITED

Patent Details

	Country	Application No.	Filing date	Status	Patent No./ Publication
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A. National Phase Filing In Different Countries Through PCT Route

	Australia	2005303409	May 3, 2007	Pending	
	Brazil	PI 0516704-3	May 10, 2007	Pending	
	Canada	2587620	May 9, 2007	Pending	
	China	200580042428.10	June 11, 2007	Pending	
	Europe	05801218.8	May 24, 2007	Pending	
	India	0810/MUMNP/2007	May 30, 2007	Pending	
	Israel	183086	May 9, 2007	Pending	
	Japan	2007540781	May 10, 2007	Pending	
	Mexico	MX/a/2007/005469	May 7, 2007	Pending	
	New Zealand	554936	May 3, 2007	Pending	
	Russia	2007121681	June 13, 2007	Pending	
	South Africa	2007/03756		Pending	
	South Korea	10-2007-7012882	June 8, 2007	Pending	
	USA	11/667583	May 10, 2007	Pending	

B. Non-PCT Patent Application

	Argentina	P 05 01 04717	November 10, 2005	Pending	
	Taiwan	094138178	October 31, 2005	Pending	

SUMMARY OF PATENT APPLICATION						
Title	FUSED TRICYCLIC COMPOUNDS AS INHIBITORS OF TUMOR NECROSIS FACTOR - ALI					
Applicant	NICHOLAS PIRAMAL INDIA LIMITED					
Patent Details						
	Country	Application No.	Filing date	Status	Patent No./ Publication No.	Is P
A. National Phase Filing In Different Countries Through PCT Route						
	Australia	2005303410	May 3, 2007	Pending		
	Brazil	PI 0516816-3	May 10, 2007	Pending		
	Canada	2587671	May 9, 2007	Pending		
	China	200580042660	June 12, 2007	Pending		
	Europe	05801266.7	May 24, 2007	Pending		
	Hong Kong	07112043.5	November 6, 2007	Pending		
	India	0840/MUMNP/2007	June 5, 2007	Pending		
	Israel	183038	May 7, 2007	Pending		
	Japan	2007-540782	May 10, 2007	Pending		
	Mexico	MX/a/2007/005470	May 7, 2007	Pending		
	New Zealand	554937	May 3, 2007	Pending		
	South Africa	2007/03712	May 8, 2007	Pending		
	South Korea	10-2007-7013140	June 11, 2007	Pending		
	Russia	2007121682	June 13, 2007	Pending		
	USA	11/667580	May 10, 2007	Pending		
B. Non-PCT Application						
	Argentina	P050104716	November 10, 2005	Pending		
	Taiwan	094138179	October 31, 2005	Pending		

SUMMARY OF PATENT APPLICATION

Title	HERBAL EXTRACT FOR RENAL DISORDERS
Applicant	NICHOLAS PIRAMAL INDIA LIMITED

Patent Details

	Country	Application No.	Filing date	Status	Patent No./ Publication No.
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A. National Phase Filing In Different Countries Through PCT Route

	Australia	2005230727	July 25, 2006	Pending	
	Canada	2555356	August 2, 2006	Pending	
	China	200580005190.50	August 17, 2006	Pending	
	Europe	'05718625.6	August 4, 2006	Pending	
	Hongkong	'06114084.2	December 22, 2006	Pending	
	India	1136/MUMNP/2006	September 25, 2006	Pending	
	Japan	2007-506899	August 29, 2006	Pending	
	US	10/591,023	August 29, 2006	Pending	

SUMMARY OF PATENT APPLICATION

Title HERBAL COMPOSITION FOR TINEA INFECTION

Applicant NICHOLAS PIRAMAL INDIA LIMITED

Patent Details

	Country	Application No.	Filing date	Status	Patent N Publicati No.
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A. National Phase Filing In Different Countries Through PCT Route

	Europe	05747216.9	August 21, 2007	Pending	
	Georgia	10249/01-2007	August 31, 2007	Pending	
	India	1296/MUMNP/2007	August 24, 2007	Pending	
	Ukraine	2007 09732	August 29, 2007	Granted	not recei
	US	11/883599	August 1, 2007	Pending	

B. Non-PCT Patent Application

	Argentina	P060100327	January 30, 2006	Pending	
	Taiwan	095100693	January 6, 2006	Pending	

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SUMMARY OF PATENT APPLICATION					
Title	HERBAL COMPOSITION AND PROCESS FOR ITS PREPARATION				
Applicant	NICHOLAS PIRAMAL INDIA LIMITED				
Patent Details		Application No.	Filing date	Status	Patent Publica
	Country				
A. Priority Application					
	India (Complete)	2091/MUM/2006	December 21, 2006	Pending	
B. PCT Application					
	International Application	PCT/IB2007/050536	February 20, 2007	Published	WO 20
C. Non-PCT Patent Application					
	Taiwan	096144334	November 22, 2007	Pending	

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SUMMARY OF PATENT APPLICATION					
Title	ENRICHED PLANT EXTRACT, COMPOUND, AND METHODS FOR THE TREATMENT OF DISORDERS				
Applicant	NICHOLAS PIRAMAL INDIA LIMITED				
Patent Details					
	Country	Application No.	Filing date	Status	Patent No./ Publication No.
A.PCT Application					
	International Application	PCT/IB2008/05022	January 23, 2008	Published	WO 2008/090517

SUMMARY OF PATENT APPLICATION

Title	PRODRUGS CONTAINING NOVEL BIOCLEAVABLE LINKERS
Applicant	NICHOLAS PIRAMAL INDIA LIMITED AND APPARAO SATYAM

Patent Details

	Country	Application No.	Filing date	Status	Patent No./Publication No.	Is da
A. US Patent Application						
	United States	11/213,396	August 26, 2005	Pending	US 2006/0046967	M

B. National Phase Filing In Different Countries Through PCT Route

	Country	Application No.	Filing date	Status	Patent No./Publication No.	Is da
	Australia	2005281359	January 8, 2007	Pending	-	F
	Brazil	PI 0515218-6	February 23, 2007	Pending	-	
	Canada	2577490	February 14, 2007	Pending	-	
	Europe	5781464.2	January 31, 2007	Pending	1789091	M
	China	200580034555.00	April 10, 2007	Pending	CN 101039710 A	S
	HongKong	7112726.90	November 21, 2007	Pending	1104239 A	J
	India	0439/MUMNP/2007	March 26, 2007	Pending	439/MUMNP/2007 A	J
	Israel	181504	February 22, 2007	Pending	-	
	Japan	2007-529100	February 26, 2007	Pending	-	
	Mexico	MX/a/2007/002210	February 23, 2007	Pending	MX/a/2007/002210	A
	New Zealand	552539	January 10, 2007	Pending	-	
	Russia	2007110846		Pending	-	
	South Africa	2007/01332	February 14, 2007	Pending	-	
	South Korea	10-2007-7002931	February 6, 2007	Pending	-	

C. NON-PCT Patent Applications

	Argentina	P050103578	August 26, 2005	Pending	-	
	Taiwan	094129149	August 25, 2005	Pending	200616604	J

SUMMARY OF PATENT APPLICATION

Title	COMPOUNDS FOR THE TREATMENT OF METABOLIC DISORDERS				
Applicant	NICHOLAS PIRAMAL INDIA LIMITED				

	Country	Application No.	Filing date	Status	Patent Publ
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A. PCT Application

	International Application	PCT/IB2007/053811	September 20, 2007	Published	WO2
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B. Non-PCT Patent Application

	Argentina	P070104183	September 21, 2007	Pending	
	Taiwan	96135229	September 20, 2007	Pending	

SUMMARY OF PATENT APPLICATION					
Title		COMPOUNDS FOR THE TREATMENT OF METABOLIC DISORDERS			
Applicant		NICHOLAS PIRAMAL INDIA LIMITED			
Patent Details					
	Country	Application No.	Filing date	Status	Pater Publi
A. PCT Application					
	International Application	PCT/IB2007/053812	September 20, 2007	Published	WO2
Title: 3-AMINOPYRIDINE DERIVATIVES FOR THE TREATMENT OF METABO					
B. Non-PCT Patent Applications					
	Argentina	P070104184	September 21, 2007	Pending	
	Taiwan	96135227	September 20, 2007	Pending	

SUMMARY OF PATENT APPLICATION					
Title	METHODS OF IDENTIFYING COMPOUNDS THAT ACT AS INSULIN-SENSITIZERS				
Applicant	NICHOLAS PIRAMAL INDIA LIMITED				
Patent Details					
	Country	Application No.	Filing date	Status	Patent No./Filing No.
A. PCT Application					
	International Application	PCT/IB2007/053817	September 20, 2007	Published	WO2008/075381

SS

SUMMARY OF PATENT APPLICATION					
Title	NOVEL BENZOXAZEPINE COMPOUNDS, THEIR PREPARATION AND USE				
Applicant	NICHOLAS PIRAMAL INDIA LIMITED				
Patent Details					
	Country	Application No.	Filing date	Status	Pate Publ
A. PCT Application					
	International Application	PCT/IB2007/054431	November 1, 2007	Published	WO:

SUMMARY OF PATENT APPLICATION					
Title	A NOVEL ANTIBACTERIAL COMPOUND				
Applicant	NICHOLAS PIRAMAL INDIA LIMITED				
Patent Details					
	Country	Application No.	Filing date	Status	Patent N Publicat
A. PCT Application					
	International Application	PCT/IB2007/051268	April 10, 2007	Published	WO2007
	Title: NOVEL ANTIBACTERIAL COMPOUNDS				
B. NON-PCT Applications					
	Argentina	P070101633	April 17, 2007	Pending	
	Taiwan	'096111699	April 2, 2007	Pending	

SUMMARY OF PATENT APPLICATION					
Title	EXTENDED RELEASE PHARMACEUTICAL TABLET OF METFORMIN AND A PROCES				
Applicant	NICHOLAS PIRAMAL INDIA LIMITED				
Patents Detail					
	Country	Application No.	Filing date	Status	Patent Publica
A. Priority Document					
	India	1035/MUM/2005	August 30, 2005	Pending	
Title	EXTENDED RELEASE PHARMACEUTICAL COMPOSITION OF METFORMIN AND A P IT				
B. National Phase Filing In Different Countries Through PCT Route					
	Australia	2006290352	March 28, 2008	Pending	
	Brazil	PI06155410-7	February 28, 2008	Pending	
	Canada	CA2620370	February 26, 2008	Pending	
	Europe	06831862.5	March 11, 2008	Pending	
	Mexico	Mx/a/2008/002795	March 12, 2008	Pending	
	New Zealand	566642	March 12, 2008	Pending	
	Russia	2008110489	March 20, 2008	Pending	
	South Africa	2008/01939	February 29, 2008	Pending	
	USA	12/065334	February 29, 2008	Pending	

SUMMARY OF PATENT APPLICATION

Title HERBAL COMPOSITIONS FOR THE TREATMENT OF DISEASES OF THE ORAL CAVITY

Applicant NICHOLAS PIRAMAL INDIA LIMITED

Patent Details

	Country	Application No.	Filing date	Status	Patent No./Publication No.
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A. Priority Application

	Indian Complete	1049/MUM/2006	June 30, 2006	Pending	
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B. PCT Application

	International Application	PCT/IB2007/052521	June 29, 2007	Published	WO2008/001325
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SUMMARY OF PATENT APPLICATION

Title	HERBAL COMPOSITION FOR INFLAMMATORY DISORDERS
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Applicant	NICHOLAS PIRAMAL INDIA LIMITED
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Patent Details

	Country	Application No.	Filing date	Status	Patent No./ Publication No.
A. PCT Application					
	International Application	PCT/IB2006/053540	September 28, 2006	Published	WO20070369

SS

SUMMARY OF PATENT APPLICATION

Title HERBAL COMPOSITION

Applicant NICHOLAS PIRAMAL INDIA LIMITED

Patent Details

	Country	Application No.	Filing date	Status	Patent No./Publication
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A. PCT Application

	International Application	PCT/IB2007/050031	January 5, 2007	Published	WO2007080525
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SUMMARY OF PATENT APPLICATION					
Title	HERBAL COMPOSITION FOR TREATMENT OF INFECTIONS CAUSED BY DERMATOF				
Applicant	NICHOLAS PIRAMAL INDIA LIMITED				
Patent Details					
	Country	Application No.	Filing date	Status	Patent No./Publication
A. PCT Application					
	International Application	PCT/IB2007/051062	March 27, 2007	Published	WO200711083

SS

SUMMARY OF PATENT APPLICATION					
Title	METHOD OF USE OF EPIREGULIN PROTEIN AND NUCLEIC ACID ENCODING THE S/ CONDITIONS				
Applicant	NICHOLAS PIRAMAL INDIA LIMITED				
Priority Application					
	Country	Application No.	Filing date	Status	Patent No./Publica
A. PCT Application					
	International Application	PCT/IB2007/054689	November 19, 2007	Published	WO200806

SS

SUMMARY OF PATENT APPLICATION						
Title	ANIMAL MODEL, SYSTEM, AND METHOD FOR SCREENING COMPOUNDS FOR ANTITHROMBOTIC AND/OR THROMBOLYTIC ACTIVITY					
Applicant	NICHOLAS PIRAMAL INDIA LIMITED					
Patent Details						
	Country	Application No.	Filing date	Status	Patent No./ Publication No.	Iss Pu
	US (Prov.)	60/920,445	March 27, 2007	Pending		

SS

SUMMARY OF PATENT APPLICATION						
Title	TUMOR NECROSIS FACTOR-ALPHA INHIBITORS					
Applicant	NICHOLAS PIRAMAL INDIA LIMITED					
Patent Details						
	Country	Application No.	Filing date	Status	Patent No./ Publication No.	Iss Pu
	US (Prov.)	60/930,548	May 17, 2007	Pending		

SUMMARY OF PATENT APPLICATION						
Title	TRICYCLIC COMPOUNDS FOR THE TREATMENT OF INFLAMMATORY DISORDERS					
Applicant	NICHOLAS PIRAMAL INDIA LIMITED					
Patent Details						
	Country	Application No.	Filing date	Status	Patent No./ Publication No.	Is: Pu
	US (Prov.)	60/952,359	July 27, 2007	Pending		

SUMMARY OF PATENT APPLICATION

Title	PYRIDYL DERIVATIVES, THEIR PREPARATION AND USE				
Applicant	NICHOLAS PIRAMAL INDIA LIMITED				
Patent Details					
	Country	Application No.	Filing date	Status	Patent No./ Publication N.
	US (Prov.)	60/954,437	August 7, 2007	Pending	

Indian Patent Applications					
	Title	Application No.	Filing date	Status	Patent N Publicat
1	A method of extracting gum resins using liquids from natural sources	516/MUM/2000	June 2, 2000	Granted	Patent No
2	An improved method of preparing glucosamine hydrochloride	515MUM/2000	June 2, 2000	Granted	Patent No
3	A Process For The Preparation Of Thiazolidinedione Compounds	527/MUM/2000	June 8, 2000	Granted	Patent No

SS

SUMMARY OF PATENT APPLICATION

Title	METHOD OF DETECTING AND PREDICTING BRONCHODILATORY RESPONSE TO BE
Applicant	NICHOLAS PIRAMAL INDIA LIMITED AND COUNCIL OF SCIENTIFIC AND INDUSTRIAL

Patents Detail

	Country	Application No.	Filing date	Status	Patent No Publicatic

A. Priority Document

	USA	10/833,270	April 28, 2004	Pending	
	India	03929DELNP2004	December 10, 2004	Pending	

B. National Phase Filing In Different Countries Through PCT Route

	Australia	2004319074	November 2, 2006	Pending	
	Canada	2565126	October 30, 2006	Pending	
	China	200480043197.1	November 30, 2006	Pending	
	Europe	04730321.9	November 9, 2006	Pending	
	Japan	2007-510133	October 30, 2006	Pending	
	New Zealand	551169	November 9, 2006	Pending	
	South Korea	10-2006-7025062	November 28, 2006	Pending	

SUMMARY OF PATENT APPLICATION					
Title	NOVEL ALLELIC VARIANT OF A CYTOCHROME P-450 GENE ASSOCIATED WITH I				
Applicant	NICHOLAS PIRAMAL INDIA LIMITED AND COUNCIL OF SCIENTIFIC AND INDUSTI				
Patents Detail					
	Country	Application No.	Filing date	Status	Patent Public
A. Priority Document					
	India	1295DEL2004	July 15, 2004	Pending	
	USA	11/183,327	July 15, 2005	Pending	
B. National Phase Filing In Different Countries Through PCT Route					
	Country	Application No.	National Phase entry date	Status	Patent Public
	Australia	2005264056	February 5, 2007	Pending	
	Europe	05780136.7	February 6, 2007	Pending	

SS

भारत सरकार-कॉर्पोरेट कार्य मंत्रालय
कम्पनी रजिस्ट्रार कार्यालय, महाराष्ट्र, मुंबई

नाम परिवर्तन के पश्चात नया निगमन प्रमाण-पत्र

कॉर्पोरेट पहचान संख्या : U24110MH1947PLC005719

मैसर्स NICHOLAS PIRAMAL (INDIA) LIMITED

के मामले में, मैं एतद्वारा सत्यापित करता हूँ कि मैसर्स
NICHOLAS PIRAMAL (INDIA) LIMITED

जो मूल रूप में दिनांक छब्बीस अप्रैल उन्नीस सौ सैंतालीस को कम्पनी अधिनियम 1956 की धारा 3 के अंतर्गत एक विद्यमान कम्पनी है और
NICHOLAS PIRAMAL (INDIA) LIMITED

के रूप में निगमित की गई थी, ने कम्पनी अधिनियम, 1956 की धारा 21 की शर्तों के अनुसार विधिवत आवश्यक विनिश्चय पारित करके तथा
लिखित रूप में यह सूचित करके की उसे भारत का अ. (गोद), कम्पनी 24.6.1985 956 की धारा A37119260 उक्त, भारत सरकार, कम्पनी कार्य
विभाग, नई दिल्ली की अधिसूचना सं. सा. का. नि 507 अ दिनांक एस. आर. एन. दिनांक 13/05/2008 के द्वारा
Piramal Healthcare Limited

हो गया है और यह प्रमाण-पत्र, कथित अधिनियम की धारा 23(1) के अनुसरण में जारी किया जाता है।

यह प्रमाण-पत्र, मेरे हस्ताक्षर द्वारा मुंबई में आज दिनांक त्रिंशद मई दो हजार आठ को जारी किया जाता है।

GOVERNMENT OF INDIA - MINISTRY OF CORPORATE AFFAIRS
Registrar of Companies, Maharashtra, Mumbai

Fresh Certificate of Incorporation Consequent upon Change of Name

Corporate Identity Number : U24110MH1947PLC005719

In the matter of M/s NICHOLAS PIRAMAL (INDIA) LIMITED

I hereby certify that NICHOLAS PIRAMAL (INDIA) LIMITED which was originally incorporated on Twenty Sixth day of April Nineteen Hundred Forty Seven being an existing company as per Section 3 of the Companies Act, 1956 as NICHOLAS PIRAMAL (INDIA) LIMITED having duly passed the necessary resolution in terms of Section 21 of the Companies Act, 1956 and the approval of the Central Government signified in writing having been accorded thereto under Section 21 of the Companies Act, 1956, read with Government of India, Department of Company Affairs, New Delhi, Notification No. G.S.R 507 (E) dated 24/06/1985 vide SRN A37119260 dated 13/05/2008 the name of the said company is this day changed to Piramal Healthcare Limited and this Certificate is issued pursuant to Section 23(1) of the said Act.

Given under my hand at Mumbai this Thirteenth day of May Two Thousand Eight.




(SHRIRAM MOTIRAM SAINDANE)

उप कम्पनी रजिस्ट्रार / Deputy Registrar of Companies

महाराष्ट्र, मुंबई

Maharashtra, Mumbai

कम्पनी रजिस्ट्रार के कार्यालय अभिलेख में उपलब्ध पत्राचार का पता :

Mailing Address as per record available in Registrar of Companies office:

Piramal Healthcare Limited
NICHOLAS PIRAMAL TOWERGANPATRAO KADAM MARG, LOWER PAREL,
MUMBAI - 400013,
Maharashtra, INDIA

PATENT
REEL: 024477 FRAME: 0504

भारत सरकार-कॉर्पोरेट काय मंत्रालय

कम्पनी रजिस्ट्रार कार्यालय, महाराष्ट्र, मुंबई

लिमिटेड कम्पनी के रूप में परिवर्तित होने के परिणामस्वरूप, कम्पनी के नाम में परिवर्तन का नया
निगमन प्रमाण-पत्र

कॉर्पोरेट पहचान संख्या : U73100MH2001PLC132523

मैसर्स NPIL RESEARCH AND DEVELOPMENT PRIVATE LIMITED

के मामले में, मैं एतद्वारा सत्यापित करता हूँ कि मैसर्स

NPIL RESEARCH AND DEVELOPMENT PRIVATE LIMITED

जो मूल रूप में दिनांक सत्ताईस जून दो हजार एक को कम्पनी अधिनियम, 1956 (1956 का 1) के अंतर्गत मैसर्स

NPIL RESEARCH AND DEVELOPMENT PRIVATE LIMITED

के रूप में निगमित की गई थी, और उसके द्वारा कम्पनी अधिनियम, के साथ पठित धारा 31/21 की शर्तों के अनुसार विधिवत आवश्यक
विनिश्चय दिनांक 06/09/2007 को पारित किया है, उक्त कम्पनी का नाम परिवर्तित होकर आज मैसर्स

NPIL RESEARCH AND DEVELOPMENT LIMITED

हो गया है और यह प्रमाण-पत्र, कथित अधिनियम की धारा 23(1) के अनुसरण में जारी किया जाता है।

यह प्रमाण-पत्र, मेरे हस्ताक्षर द्वारा मुंबई में आज दिनांक दस अक्टूबर दो हजार सात को जारी किया जाता है।

GOVERNMENT OF INDIA - MINISTRY OF CORPORATE AFFAIRS

Registrar of Companies, Maharashtra, Mumbai

Fresh Certificate of Incorporation Consequent upon Change of Name on
Conversion to Public Limited Company

Corporate Identity Number : U73100MH2001PLC132523

In the matter of M/s NPIL RESEARCH AND DEVELOPMENT PRIVATE LIMITED

I hereby certify that NPIL RESEARCH AND DEVELOPMENT PRIVATE LIMITED which was originally incorporated on Twenty Seventh day of June Two Thousand One under the Companies Act, 1956 (No. 1 of 1956) as NPIL RESEARCH AND DEVELOPMENT PRIVATE LIMITED having duly passed the necessary resolution on 06/09/2007 in terms of Section 31/ 21 read with Section 44 of the Companies Act, 1956; the name of the said company is this day changed to NPIL RESEARCH AND DEVELOPMENT LIMITED and this Certificate is issued pursuant to Section 23(1) of the said Act.

Given under my hand at Mumbai this Tenth day of October Two Thousand Seven.



(SHRIRAM MOTIRAM SAINDANE)

उप कम्पनी रजिस्ट्रार / Deputy Registrar of Companies
महाराष्ट्र, मुंबई
Maharashtra, Mumbai

कम्पनी रजिस्ट्रार के कार्यालय अभिलेख में उपलब्ध पत्राचार का पता .

Mailing Address as per record available in Registrar of Companies office:

NPIL RESEARCH AND DEVELOPMENT LIMITED
NICHOLAS PIRAMAL TOWERGANPATRAO KADAM MARG, LOWER PAREL,
MUMBAI - 400013,
Maharashtra, INDIA

PATENT

REEL: 024477 FRAME: 0505

भारत सरकार-कॉर्पोरेट कार्य मंत्रालय
कम्पनी रजिस्ट्रार कार्यालय, महाराष्ट्र, मुंबई

नाम परिवर्तन के पश्चात नया निगमन प्रमाण-पत्र

कॉर्पोरेट पहचान संख्या : U73100MH2001PLC132523

मैसर्स NPIL RESEARCH AND DEVELOPMENT LIMITED

क मानने में, मैं एतद्वारा सत्यापित करता हूँ कि मैसर्स
NPIL RESEARCH AND DEVELOPMENT LIMITED

जो मूल रूप से दिनांक सत्ताईस जून दो हजार एक को कम्पनी अधिनियम, 1956 (1956 का 1) के अंतर्गत मैसर्स
NPIL RESEARCH AND DEVELOPMENT PRIVATE LIMITED

के रूप में निगमित की गई थी, ने कम्पनी अधिनियम, 1956 की धारा 21 की शर्तों के अनुसार विहित आवश्यक विनिश्चय पारित करके तथा
लिखित रूप में यह सूचित करके की उसे भारत का अनुमोदन, कम्पनी अधिनियम, 1956 की धारा 21 के साथ पठित, भारत सरकार, कम्पनी कार्य
विभाग, नई दिल्ली की अधिसूचना सं. सा. का. नि. 507 (अ) दिनांक 24.6.1985 एस्.आर.एन. A31179393 दिनांक 15/02/2008 के द्वारा
प्राप्त हो गया है, उक्त कम्पनी का नाम आज परिवर्तित रूप में मैसर्स
Piramal Life Sciences Limited

हो गया है और यह प्रमाण-पत्र, कथित अधिनियम की धारा 23(1) के अनुसरण में जारी किया जाता है।

यह प्रमाण-पत्र, मेरे हस्ताक्षर द्वारा मुंबई में आज दिनांक पंद्रह फरवरी दो हजार आठ को जारी किया जाता है।

GOVERNMENT OF INDIA - MINISTRY OF CORPORATE AFFAIRS
Registrar of Companies, Maharashtra, Mumbai

Fresh Certificate of Incorporation Consequent upon Change of Name

Corporate Identity Number : U73100MH2001PLC132523

In the matter of M/s NPIL RESEARCH AND DEVELOPMENT LIMITED

I hereby certify that NPIL RESEARCH AND DEVELOPMENT LIMITED which was originally incorporated on
Twenty Seventh day of June Two Thousand One under the Companies Act, 1956 (No. 1 of 1956) as NPIL
RESEARCH AND DEVELOPMENT PRIVATE LIMITED having duly passed the necessary resolution in terms of
Section 21 of the Companies Act, 1956 and the approval of the Central Government signified in writing having been
accorded thereto under Section 21 of the Companies Act, 1956, read with Government of India, Department of
Company Affairs, New Delhi, Notification No. G.S.R 507 (E) dated 24/06/1985 vide SRN A31179393 dated
15/02/2008 the name of the said company is this day changed to Piramal Life Sciences Limited and this Certificate
is issued pursuant to Section 23(1) of the said Act.

Given under my hand and seal at Mumbai this Fifteenth day of February Two Thousand Eight.



(SHRIRAM MOTIRAM SAINDANE)

उप कम्पनी रजिस्ट्रार / Deputy Registrar of Companies

महाराष्ट्र, मुंबई
Maharashtra, Mumbai

कम्पनी रजिस्ट्रार के कार्यालय अभिलेख में उपलब्ध पत्राचार का पता :

Mailing Address as per record available in Registrar of Companies office:

Piramal Life Sciences Limited
NICHOLAS PIRAMAL TOWERGANPATRAO KADAM MARG, LOWER PAREL,
MUMBAI - 400013,
Maharashtra, INDIA

RECORDED: 06/03/2010

PATENT
REEL: 024477 FRAME: 0506