PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: Release of Security Interest Recorded at Reel/Frame 25416/381

CONVEYING PARTY DATA

Name	Execution Date
JPMorgan Chase Bank N.A., as Administrative Agent	06/17/2011

RECEIVING PARTY DATA

Name:	Endo Pharmaceuticals Inc.
Street Address:	100 ENDO BLVD.
City:	CHADDS FORD
State/Country:	PENNSYLVANIA
Postal Code:	19317

PROPERTY NUMBERS Total: 57

Property Type	Number
Application Number:	11901232
Application Number:	10143140
Application Number:	10514390
Application Number:	12894614
Application Number:	10514387
Application Number:	10118110
Patent Number:	5645821
Patent Number:	6007841
Patent Number:	6054451
Patent Number:	6277398
Application Number:	10501692
Patent Number:	6187338
Patent Number:	6406716
Patent Number:	6537526
Patent Number:	5236699
	DATENT

PATENT "

REEL: 026572 FRAME: 0148

Patent Number:	6440395
Patent Number:	6825217
Application Number:	10245139
Application Number:	10722737
Application Number:	10501798
Application Number:	11497510
Patent Number:	6043244
Application Number:	11361929
Patent Number:	6562835
Patent Number:	7087619
Patent Number:	5939425
Patent Number:	5891885
Application Number:	11336001
Patent Number:	5919826
Patent Number:	7566740
Patent Number:	5945089
Application Number:	11742956
Application Number:	12716973
Patent Number:	6168805
Application Number:	12119841
Application Number:	10190192
Application Number:	11425966
Application Number:	11680432
Application Number:	11427438
Application Number:	11426170
Application Number:	10501678
Patent Number:	5955475
Patent Number:	5808090
Patent Number:	6166211
Application Number:	11447560
Application Number:	11447714
PCT Number:	US0857058
Patent Number:	7501452
Application Number:	12167859
Application Number:	12426112
r	PATENT

lı .	
	11766740
Application Number:	12203758
Application Number:	11742206
Application Number:	11766727
Application Number:	11766748
Application Number:	12048771
Patent Number:	5855872

CORRESPONDENCE DATA

Fax Number: (214)981-3400

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 214-981-3483

Email: dclark@sidley.com

Correspondent Name: Dusan Clark, Esq.

Address Line 1: Sidley Austin LLP

Address Line 2: 717 N. Harwood St., Suite 3400

Address Line 4: Dallas, TEXAS 75201

ATTORNEY DOCKET NUMBER:	36084-36730
-------------------------	-------------

NAME OF SUBMITTER: Dusan Clark

Total Attachments: 6

source=JPM_ Endo Executed Release (EPI Patents)#page1.tif source=JPM_ Endo Executed Release (EPI Patents)#page2.tif source=JPM_ Endo Executed Release (EPI Patents)#page3.tif source=JPM_ Endo Executed Release (EPI Patents)#page4.tif source=JPM_ Endo Executed Release (EPI Patents)#page5.tif source=JPM_ Endo Executed Release (EPI Patents)#page6.tif

EXECUTION COPY

RELEASE OF PATENT SECURITY INTEREST

THIS RELEASE OF PATENT SECURITY INTEREST is made effective as of June 17, 2011 by and from JPMORGAN CHASE BANK N.A., for itself and as Administrative Agent for the Secured Parties (the "<u>Administrative Agent</u>") to ENDO PHARMACEUTICALS INC., a Delaware corporation (the "<u>Grantor</u>"), as follows:

WHEREAS, on November 30, 2010 the Grantor and the Administrative Agent entered into a Pledge and Security Agreement (the "Security Agreement") and a Confirmatory Grant of Security Interest in United States Patents (the "Confirmatory Grant");

WHEREAS, pursuant to the Security Agreement and the Confirmatory Grant, the Grantor pledged and granted to the Administrative Agent on behalf of and for the benefit of the Secured Parties, among other collateral, a security interest in (1) all of the Grantor's right, title and interest in and to the patents and patent applications, including the United States Patents listed on the attached Schedule A (the "Patents"), then owned or from time to time after the date thereof owned or acquired by the Grantor; (2) all inventions and improvements described and claimed therein; (3) all reissues, divisions, continuations, renewals, extensions, and continuations-in-part thereof; (4) all income, royalties, damages, claims, and payments now or hereafter due or payable under and with respect thereto, including, without limitation, damages and payments for past and future infringements thereof; and (5) all rights to sue for past, present, and future infringements thereof;

WHEREAS, the Confirmatory Grant was recorded in the United States Patent & Trademark Office on December 1, 2010 at reel/frame 25416/381; and

WHEREAS, the Administrative Agent wishes to release its security interest in the foregoing.

NOW THEREFORE, the Administrative Agent hereby releases the security interest in (1) all of the Grantor's right, title and interest in and to the patents and patent applications, including the Patents listed on the attached <u>Schedule A</u>, now owned or from time to time after the date hereof owned or acquired by the Grantor; (2) all inventions and improvements described and claimed therein; (3) all reissues, divisions, continuations, renewals, extensions, and continuations-in-part thereof; (4) all income, royalties, damages, claims, and payments now or hereafter due or payable under and with respect thereto, including, without limitation, damages and payments for past and future infringements thereof; and (5) all rights to sue for past, present, and future infringements thereof, and retransfers and reassigns any and all right, title and interest it may have in and to the foregoing without recourse to the Grantor.

Governing Law: THIS RELEASE OF PATENT SECURITY INTEREST SHALL BE CONSTRUED IN ACCORDANCE WITH AND GOVERNED BY THE LAW OF THE STATE OF NEW YORK.

[SIGNATURE PAGE FOLLOWS]

CH1 5957473v.2

IN WITNESS WHEREOF, the Administrative	c Agent has caused this Release to be executed by
its duly authorized officer.	
	IPMORGAN CHASE BANK, N.A.
	By: <u>211-12-111-i</u>
	Name: <u>Oeborah R. Winkler</u> Vice President
	Title:

Signature Page to Release of Patent Security Interest (Endo Pharmacenticals Inc.)

Schedule A Security Interests in Patents recorded at Reel 25416 Frame 381

Title	Country	App. No.	App. Date	Patent No.	Issued	Owner
Abuse-resistant controlled-release opioid	United States	11/901,232	14-Sep-07			Endo Pharmaceuticals Inc.
dosage form						
Abuse-resistant opioid dosage form	United States	10/143,140	10-May-02			Endo Pharmaceuticals Inc.
Abuse-resistant opioid dosage form	United States	10/514,390	15-Nov-04			Endo Pharmaceuticals Inc.
Abuse-resistant opioid dosage form	United States	12/894,614	30-Sep-10			Endo Pharmaceuticals Inc.
Abuse-resistant opioid solid dosage form	United States	10/514,387	16-Nov-04			Endo Pharmaceuticals Inc.
Abuse-resistant pharmaceutical composition	United States	10/118,110	28-Apr-02			Endo Pharmaceuticals Inc.
containing capsaicin						
Alkaline oral hygiene composition	United States	540,249	6-Oct-95	5,645,821	8-Jul-97	Endo Pharmaceuticals Inc.
Analgesic composition and method for	United States	09/042,248	13-Mar-98	6,007,841	28-Dec-99	Endo Pharmaceuticals Inc.
treating pain						
Analgesic compositon and method for	United States	09/063,754	21-Apr-98	6,054,451	25-Apr-00	Endo Pharmaceuticals Inc.
alleviating pain						
Analgesic drug composition containing a	United States	09/441,268	16-Nov-99	6,277,398	21-Aug-01	Endo Pharmaceuticals Inc.
capsaicinoid and potentiator therefor						
Analgesics and methods of use	United States	10/501,692	15-Jul-04			Endo Pharmaceuticals Inc.
Anticonvulsant containing composition for	United States	09/253,598	22-Feb-99	6,187,338	13-Feb-01	Endo Pharmaceuticals Inc.
treating neuropathic pain						
Anticonvulsant containing composition for	United States	09/780,858	9-Feb-01	6,406,716	18-Jun-02	Endo Pharmaceuticals Inc.
treating neuropathic pain						
Antimicrobial solutions	United States	09/851,365	8-May-01	6,537,526	25-Mar-03	Endo Pharmaceuticals Inc.
Antiplaque mouth rinse	United States	901,679	22-Jun-92	5,236,699	17-Aug-93	Endo Pharmaceuticals Inc.
Antiplaque mouth rinse	United States	09/168,950	9-Oct-98	6,440,395	27-Aug-02	Endo Pharmaceuticals Inc.
Carbinols for the treatment of neuropathic dysfunction	United States	10/272,375	16-Oct-02	6,825,217	30-Nov-04	Endo Pharmaceuticals Inc.
[uystunenon						

(Endo Pharmaceuticals Inc.)

Title	Country	App. No.	App. Date	Patent No.	Issued	Owner
Combination sustained release-immediate	United States	10/245,139	17-Sep-02			Endo Pharmaceuticals Inc.
release oral dosage forms with an opioid						
analgesic and a non-opioid analgesic						
Composition and method for treating	United States	10/722,737	25-Nov-03			Endo Pharmaceuticals Inc.
neuropathic sensory loss						
Controlled release dosage forms using acrylic	United States	10/501,798	19-Jul-02			Endo Pharmaceuticals Inc.
polymer, and process for making						
Dosage limiting medications dispensing	United States	11/497,510	31-Jul-06			Endo Pharmaceuticals Inc.
method and apparatus						
Method and composition for treating	United States	09/226.297	7-Jan-99	6,043,244	28-Mar-00	Endo Pharmaceuticals Inc.
migraine						
Method for deterring abuse of opioids by	United States	11/361,929	22-Feb-06			Endo Pharmaceuticals Inc.
combination with non-release formulation of						
emetic						
Method for the treatment of urinary	United States	08/734,738	21-Oct-96	6,562,835	13-May-03	Endo Pharmaceuticals Inc.
incontinence						
Method for the treatment of urinary	United States	10/394,038	21-Mar-03	7,087,619	8-Aug-06	Endo Pharmaceuticals Inc.
incontinence						
Method for treating migraine	United States	08/858,269	19-May-97	5,939,425	17-Aug-99	Endo Pharmaceuticals Inc.
Method for treating migraine	United States	08/736,370	24-Oct-96	5,891,885	6-Apr-99	Endo Pharmaceuticals Inc.
Method for treating non-neuropathic pain	United States	11/336,001	20-Jan-06			Endo Pharmaceuticals Inc.
Method of alleviating pain	United States	08/904,519	1-Aug-97	5,919,826	6-Jul-99	Endo Pharmaceuticals Inc.
Method of treating mucositis	United States	10/317,633	12-Dec-02	7,566,740	28-Jul-09	Endo Pharmaceuticals Inc.
Method of treating mucositis	United States	09/186,825	5-Nov-98	5,945,089	31-Aug-99	Endo Pharmaceuticals Inc.
Method of treating pain utilizing extended-	United States	11/742,956	1-May-07			Endo Pharmaceuticals Inc.
release formulations of oxymorphone						
Method of treating pain utilizing controlled	United States	12/716,973	3-Mar-10			Endo Pharmaceuticals Inc.
release oxymorphone pharmaceutical						
compositions and instruction on dosing for						
renal impairment						
Novel aqueous process for manufacturing	United States	09/074,355	7-May-98	6,168,805	2-Jan-01	Endo Pharmaceuticals Inc.
paroxetine solid dispersions						
Opioid and methods of making and using the	United States	12/119,841	13-May-08			Endo Pharmaceuticals Inc.
same						
Oxymorphone controlled release	United States	10/190,192	3-Jul-02			Endo Pharmaceuticals Inc.
formulations						

(Endo Pharmaceuticals Inc.)

Title	Country	App. No.	App. Date	Patent No.	Issued	Owner
Oxymorphone controlled release	United States	11/425,966	22-Jun-06			Endo Pharmaceuticals Inc.
formulations						
Oxymorphone controlled release	United States	11/680,432	28-Feb-07			Endo Pharmaceuticals Inc.
formulations						
Oxymorphone controlled release	United States	11/427,438	29-Jun-06			Endo Pharmaceuticals Inc.
formulations						
Oxymorphone controlled release	United States	11/426,170	23-Jun-06			Endo Pharmaceuticals Inc.
formulations						
Pharmaceutical composition and method for	United States	10/501,678	10-Jan-03			Endo Pharmaceuticals Inc.
treating disorders of the central nervous						
system						
Process for manufacturing paroxetine solid	United States	08/885,068	30-Jun-97	5,955,475	21-Sep-99	Endo Pharmaceuticals Inc.
dispersions						
Process for preventing precipitation in	United States	801,221	19-Feb-97	5,808,090	15-Sep-98	Endo Pharmaceuticals Inc.
cimetidine injection solutions						
Sequential benzylic oxidations of the	United States	09/520,099	7-Mar-00	6166211	26-Dec-00	Endo Pharmaceuticals Inc.
morphine ring system						
Sustained release oxycodone composition	United States	11/447,560	6-Jun-06			Endo Pharmaceuticals Inc.
with acrylic polymer and a surfactant						
Sustained release oxycodone composition	United States	11/447,714	6-Jun-06			Endo Pharmaceuticals Inc.
with acrylic polymer and metal hydroxide						
Transdermal delivery form disposal systems	United States	PCT/US08/5705 8	14-Mar-08			Endo Pharmaceuticals Inc.
Treatment of xerostomia	United States	11/605,983	29-Nov-06	7,501,452	10-Mar-09	Endo Pharmaceuticals Inc.
Oxymorphone controlled release formulations	United States	12/167,859	7/3/2008			Endo Pharmaceuticals Inc.
Oxymorphone controlled release	United States	12/426,112	4/17/2009			Endo Pharmaceuticals Inc.
formulations						
Method of treating pain utilizing controlled	United States	11/766,740	21-Jun-07			Endo Pharmaceuticals Inc.
release oxymorphone pharmaceutical						
compositions and instruction on dosing for						
renal impairment						
Method of treating pain utilizing controlled	United States	12/203,758	3-Sep-08			Endo Pharmaceuticals Inc.
release oxymorphone pharmaceutical						
compositions and instruction on effects of						
alcohol						

(Endo Pharmaceuticals Inc.)

Title	Country	App. No.	App. Date	Patent No.	Issued	Owner
Immediate release oxymorphone	United States	11/742,206	30-Apr-07			Endo Pharmaceuticals Inc.
compositions and methods of using same						
Method of treating pain utilizing controlled	United States	11/766,727	21-Jun-07			Endo Pharmaceuticals Inc.
release oxymorphone pharmaceutical						
compositions and instruction on dosing for						
hepatic impairment						
Method of treating pain utilizing controlled	United States	11/766,748	21-Jun-07			Endo Pharmaceuticals Inc.
release oxymorphone pharmaceutical						
compositions and instruction on effects of						
alcohol						
Transdermal delivery form disposal systems	United States	12/048,771	3/14/2008			Endo Pharmaceuticals Inc.
and methods						
Compositions for treating herpes simplex	United States	934327	19-Sep-97	5,855,872	5-Jan-99	Endo Pharmaceuticals Inc.
virus infections						

(Endo Pharmaceuticals Inc.)

PATENT REEL: 026572 FRAME: 0156

RECORDED: 07/11/2011