

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Ethicon, Inc.	05/16/2011
RECEIVING PARTY DATA	
Name:	Advanced Technologies and Regenerative Medicine, LLC
Street Address:	325 Paramount Drive
City:	Raynham
State/Country:	MASSACHUSETTS
Postal Code:	02767
PROPERTY NUMBERS Total: 79	
Property Type	Number
Patent Number:	5688900
Patent Number:	6333029
Patent Number:	6306424
Patent Number:	6355699
Patent Number:	6338739
Patent Number:	7169187
Patent Number:	6494908
Patent Number:	7005135
Patent Number:	6623959
Patent Number:	7034037
Patent Number:	7030127
Patent Number:	6712850
Patent Number:	6981987
Patent Number:	7674408
Patent Number:	7326426

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PATENT
REEL: 026286 FRAME: 0530

CH \$3160.00 5688900

Patent Number:	7005136
Patent Number:	7507247
Patent Number:	6929651
Patent Number:	7368125
Patent Number:	7026374
Patent Number:	7101566
Patent Number:	7257897
Patent Number:	6872799
Patent Number:	6967234
Patent Number:	6866860
Patent Number:	7220433
Patent Number:	7163920
Patent Number:	7091191
Patent Number:	7625581
Patent Number:	7636998
Patent Number:	7572929
Patent Number:	7166134
Patent Number:	6537312
Patent Number:	6423092
Patent Number:	7163562
Patent Number:	6534084
Patent Number:	6365149
Patent Number:	7112417
Application Number:	12761601
Application Number:	10154136
Application Number:	10674303
Application Number:	12241503
Application Number:	12332414
Application Number:	12335169
Application Number:	12335186
Application Number:	12415260
Application Number:	10962274
Application Number:	12021546
Application Number:	12059915
Application Number:	12748949

	12731848
Application Number:	11300822
Application Number:	12564237
Application Number:	11952232
Application Number:	11247844
Application Number:	09772363
Application Number:	11633291
Application Number:	10797367
Application Number:	10714719
Application Number:	10780452
Application Number:	10951357
Application Number:	11297156
Application Number:	11156092
Application Number:	11235850
Application Number:	11588612
Application Number:	11824517
Application Number:	11824086
Application Number:	12133792
Application Number:	12362908
Application Number:	12179778
Application Number:	11960010
Application Number:	11959634
Application Number:	11952218
Application Number:	12410143
Application Number:	12410198
Application Number:	12432994
Application Number:	12464515
Application Number:	12204855
Application Number:	12204888

CORRESPONDENCE DATA

Fax Number: (732)524-2808

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

Phone: 7325242824

Email: jnjuspatent@corus.jnj.com

Correspondent Name: Philip S. Johnson

PATENT
REEL: 026286 FRAME: 0532

Address Line 1:	One Johnson & Johnson Plaza
Address Line 4:	New Brunswick, NEW JERSEY 08933

NAME OF SUBMITTER:	Angelina Petti
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Total Attachments: 5 source=EthiconIncAssignment#page1.tif source=EthiconIncAssignment#page2.tif source=EthiconIncAssignment#page3.tif source=EthiconIncAssignment#page4.tif source=EthiconIncAssignment#page5.tif

ASSIGNMENT

WHEREAS, Ethicon, Inc. ("Assignor"), a New Jersey Corporation, having a place of business at U.S. Route 22, Somerville, NJ 08876 is the sole owner of the United States Patents set forth in Exhibit A, which Exhibit A is attached hereto and hereby made a part hereof; and

WHEREAS, Advanced Technologies and Regenerative Medicine, LLC ("Assignee"), a Delaware Corporation, having a place of business at 325 Paramount Drive, Raynham, MA 02767, is desirous of acquiring the entire right, title and interest in and to said United States Patents and Applications:

NOW, THEREFORE, BE IT KNOWN, that for and in consideration of the sum of One Dollar (\$1.00) and other valuable considerations, the receipt of which is hereby acknowledged said Assignor has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer, and set over, unto said Assignee, its successors and assigns, the entire right, title and interest in and to each and all United States Patents listed in Exhibit A, hereto annexed, including without limitation of generality, any and all choses in action and any and all claims and demands, both at law and in equity, that said Assignor has or may have for damages or profits accrued or to accrue on account of the infringement of any of said Patents, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignor if this Assignment and sale had not been made.

IN WITNESS WHEREOF, Assignee has caused this Assignment to be signed by its duly authorized officer this 16th day of May, 2011.


BY: Stacy B. Antav

STATE OF : *New Jersey*
COUNTY OF : *Middlesex*

BE IT REMEMBERED that on this 16th day of May, 2011, before me, a notary public, in and for said county, appeared Stacey B. Antar, who is personally known to be the same person whose name is subscribed to the foregoing assignment document, and acknowledged that he signed and delivered the document of his free and voluntary act for the uses and purposes therein set forth.

Angelina Petti

Commission Expires:

ANGELINA PETTI
NOTARY PUBLIC OF NEW JERSEY
Commission Expires 2/3/2014

EXHIBIT A

Patent No.	Issue Date	Recorded Date	Reel/Frame
5688900	11/18/1997	8/5/1996	008071/0220
6333029	12/25/2001	8/26/1999	010195/0671
6306424	10/23/2001	5/10/2000	010792/0219
6355699	3/12/2002	8/27/1999	010199/0152
6338739	1/15/2002	3/6/2000	010669/0357
7169187	1/30/2007	11/28/2003	014758/0744
6494908	12/17/2002	3/27/2000	010717/0622
7005135	2/28/2006	6/26/2003	014209/0779
6623959	9/23/2003	10/11/2001	012250/0707
7034037	4/25/2006	12/18/2002	013593/0254
7030127	4/18/2006	8/31/2001	012149/0220
6712850	3/30/2004	3/13/2002	012716/0513
6981987	1/3/2006	8/1/2001	012038/0400
7674408	3/9/2010	4/20/2010	024252/0340
7326426	2/5/2008	7/25/2002	013118/0542
7005136	2/28/2006	7/2/2002	013054/0953
7507247	3/24/2009	10/29/2008	021756/0634
6929651	8/16/2005	9/27/2002	013341/0285
7368125	5/6/2008	6/5/2002	012978/0343
7026374	4/11/2006	6/25/2002	013062/0555
7101566	9/5/2006	6/28/2002	013060/0848
7257897	8/21/2007	11/22/2002	013528/0853
6872799	3/29/2005	12/18/2002	013596/0967
6967234	11/22/2005	12/18/2002	013638/0587
6866860	3/15/2005	12/19/2002	013613/0277
7220433	5/22/2007	2/4/2004	014961/0945
7163920	1/16/2007	3/1/2004	015022/0111
7091191	8/15/2006	4/19/2004	015229/0141
7625581	12/1/2009	5/10/2004	015307/0087
7636998	12/29/2009	5/24/2004	015364/0029
7572929	8/11/2009	3/27/2006	017728/0238
7166134	1/23/2007	3/6/2000	010669/0357

6537312	3/25/2003	3/6/2000	010669/0357
6423092	7/23/2002	3/6/2000	010669/0357
7163562	1/16/2007	3/6/2000	010669/0357
6534084	3/18/2003	8/26/1999	010195/0671
6365149	4/2/2002	8/26/1999	010195/0671
7112417	9/26/2006	8/26/1999	010195/0671

Publication No.	Publication Date	Recorded Date	Reel/Frame
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20030220700	11/27/2003	5/22/2002	012933/0123
20050070929	3/31/2005	9/30/2003	014565/0384
20090277944	11/12/2009	12/17/2009	023670/0536
20050106230	5/19/2005	3/10/2004	015080/0562
20050106229	5/19/2005	3/1/2004	015015/0001
20050181023	8/18/2005	2/17/2004	015005/0187
20080145934	6/19/2008	10/23/2006	018422/0929
20060171930	8/3/2006	4/24/2006	017514/0768
20060286144	12/21/2006	6/17/2005	016706/0961
20070071840	3/29/2007	1/23/2006	017470/0063
20080102123	5/1/2008	8/22/2007	019728/0581
20090004253	1/1/2009	2/17/2009	022263/0396
20090004271	1/1/2009	9/25/2007	019871/0546
20080311087	12/18/2008	2/27/2009	022319/0616
20100021527	1/28/2010	6/24/2009	022870/0542
20090068246	3/12/2009	2/15/2009	022258/0521
20090163990	6/25/2009	2/7/2008	020477/0980
20090163989	6/25/2009	2/5/2008	020464/0123
20090149873	6/11/2009	4/10/2008	020780/0963
20100244305	9/30/2010	6/24/2009	022869/0929
20100244334	9/30/2010	6/8/2009	022790/0857
20090275129	11/5/2009	7/9/2009	022932/0365
20090287295	11/19/2009	7/14/2009	022950/0864
20100063539	3/11/2010	2/15/2009	022258/0481
20100058952	3/11/2010	2/15/2009	022258/0488

20100082064	4/1/2010	2/15/2009	022258/0507
20100150981	6/17/2010	2/15/2009	022258/0495
20100152530	6/17/2010	2/25/2009	022306/0565
20100151575	6/17/2010	1/30/2009	022182/0016
20100247598	9/30/2010	5/6/2009	022642/0844
20050085605	4/21/2005	12/18/2002	013596/0967
20080119494	5/22/2008	2/17/2004	015005/0187
20080226754	9/18/2008	1/23/2006	017470/0063
20100249905	9/30/2010	2/5/2008	020464/0123
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20100016257	1/21/2010	6/6/2006	017732/0369
20080075754	3/27/2008	7/25/2002	013118/0542
20060093645	5/4/2006	6/15/2001	011902/0558
20020139147	10/3/2002	6/15/2001	011902/0558

Serial No.	Filed:	Recorded Date	Reel/Frame
12/761601	4/16/2010	7/15/2010	024689/0111