

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT4500891

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

CONVEYING PARTY DATA

Name	Execution Date
GOLDMAN, SACHS & CO.	04/28/2017

RECEIVING PARTY DATA

Name:	GOLDMAN SACHS & CO. LLC
Street Address:	200 WEST STREET
City:	NEW YORK
State/Country:	NEW YORK
Postal Code:	10282

PROPERTY NUMBERS Total: 315

Property Type	Number
Application Number:	62488902
Application Number:	62485264
Application Number:	62433727
Application Number:	62423423
Application Number:	62382774
Application Number:	62327340
Application Number:	62313622
Application Number:	62173866
Application Number:	62165052
Application Number:	62152211
Application Number:	15481201
Application Number:	15439777
Application Number:	15224194
Application Number:	15201480
Application Number:	15177651
Application Number:	15134277
Application Number:	14726075
Application Number:	14662517
Application Number:	14615289
Application Number:	14592876

PATENT

Property Type	Number
Application Number:	14538193
Application Number:	14528289
Application Number:	14490356
Application Number:	14340754
Application Number:	14328911
Application Number:	14324444
Application Number:	14295075
Application Number:	14293173
Application Number:	14286687
Application Number:	14265778
Application Number:	14263263
Application Number:	14257229
Application Number:	14246440
Application Number:	14202954
Application Number:	14195612
Application Number:	14187815
Application Number:	14180027
Application Number:	14174296
Application Number:	14167540
Application Number:	14166573
Application Number:	14089455
Application Number:	14087085
Application Number:	14081153
Application Number:	14056800
Application Number:	14056318
Application Number:	14045676
Application Number:	14036917
Application Number:	14034903
Application Number:	14029693
Application Number:	14020727
Application Number:	14020656
Application Number:	14014085
Application Number:	14011459
Application Number:	14010107
Application Number:	13965068
Application Number:	13951014
Application Number:	13940800
Application Number:	13928684

Property Type	Number
Application Number:	13909947
Application Number:	13901869
Application Number:	13891404
Application Number:	13887919
Application Number:	13872909
Application Number:	13867881
Application Number:	13866673
Application Number:	13866189
Application Number:	13863248
Application Number:	13849654
Application Number:	13793912
Application Number:	13788010
Application Number:	13764103
Application Number:	13739614
Application Number:	13687356
Application Number:	13681540
Application Number:	13648355
Application Number:	13620180
Application Number:	13595455
Application Number:	13591878
Application Number:	13589962
Application Number:	13584458
Application Number:	13584252
Application Number:	13556020
Application Number:	13549217
Application Number:	13540536
Application Number:	13482609
Application Number:	13369959
Application Number:	13337616
Application Number:	13337503
Application Number:	13336510
Application Number:	13335429
Application Number:	13310588
Application Number:	13303394
Application Number:	13298974
Application Number:	13290221
Application Number:	13238289
Application Number:	13232667

Property Type	Number
Application Number:	13230618
Application Number:	13215346
Application Number:	13211436
Application Number:	13208503
Application Number:	13188599
Application Number:	13176007
Application Number:	13118658
Application Number:	13090793
Application Number:	13086591
Application Number:	13069141
Application Number:	13045700
Application Number:	13012352
Application Number:	13007473
Application Number:	12977936
Application Number:	12966886
Application Number:	12891263
Application Number:	12883488
Application Number:	12862731
Application Number:	12861658
Application Number:	12843115
Application Number:	12835116
Application Number:	12831749
Application Number:	12830992
Application Number:	12823105
Application Number:	12786087
Application Number:	12782556
Application Number:	12779689
Application Number:	12760501
Application Number:	12748534
Application Number:	12728855
Application Number:	12705270
Application Number:	12690893
Application Number:	12638869
Application Number:	12574673
Application Number:	12571217
Application Number:	12558444
Application Number:	12541842
Application Number:	12536397

Property Type	Number
Application Number:	12535610
Application Number:	12416109
Application Number:	12414209
Application Number:	12410293
Application Number:	12363771
Application Number:	12254667
Application Number:	12233175
Application Number:	12210147
Application Number:	12182600
Application Number:	12172034
Application Number:	12146288
Application Number:	12133139
Application Number:	12122449
Application Number:	12098096
Application Number:	12098082
Application Number:	12098075
Application Number:	12080781
Application Number:	12080764
Application Number:	12080727
Application Number:	12080708
Application Number:	11958058
Application Number:	11932301
Application Number:	11927189
Application Number:	11853576
Application Number:	11841500
Application Number:	11839325
Application Number:	11779513
Application Number:	11762641
Application Number:	11761490
Application Number:	11750562
Application Number:	11747884
Application Number:	11740189
Application Number:	11733200
Application Number:	11733199
Application Number:	11733198
Application Number:	11733197
Application Number:	11733193
Application Number:	11733192

Property Type	Number
Application Number:	11733191
Application Number:	11733178
Application Number:	11682854
Application Number:	11680464
Application Number:	11672410
Application Number:	11613154
Application Number:	11610383
Application Number:	11609876
Application Number:	11566033
Application Number:	11557937
Application Number:	11529018
Application Number:	11394854
Application Number:	11389622
Application Number:	11342358
Application Number:	11324752
Application Number:	11293576
Application Number:	11290973
Application Number:	11252516
Application Number:	11239929
Application Number:	11229773
Application Number:	11214520
Application Number:	11208991
Application Number:	11181956
Application Number:	11177166
Application Number:	11174171
Application Number:	11146632
Application Number:	11134973
Application Number:	11113456
Application Number:	11107005
Application Number:	11075229
Application Number:	11075206
Application Number:	11042039
Application Number:	11006441
Application Number:	10987800
Application Number:	10952333
Application Number:	10872653
Application Number:	10838842
Application Number:	10827940

Property Type	Number
Application Number:	10766315
Application Number:	10707491
Application Number:	10705045
Application Number:	10700353
Application Number:	10697541
Application Number:	10680363
Application Number:	10680010
Application Number:	10677838
Application Number:	10676297
Application Number:	10676056
Application Number:	10635252
Application Number:	10624986
Application Number:	10615250
Application Number:	10613356
Application Number:	10608673
Application Number:	10480984
Application Number:	10459148
Application Number:	10449986
Application Number:	10440831
Application Number:	10397932
Application Number:	10359484
Application Number:	10354522
Application Number:	10309741
Application Number:	10288050
Application Number:	10267954
Application Number:	10246562
Application Number:	10246561
Application Number:	10225641
Application Number:	10213542
Application Number:	10194839
Application Number:	10163851
Application Number:	10162705
Application Number:	10160469
Application Number:	10159447
Application Number:	10135621
Application Number:	10135326
Application Number:	10135306
Application Number:	10120195

Property Type	Number
Application Number:	10117713
Application Number:	10117319
Application Number:	10112640
Application Number:	10112208
Application Number:	10102248
Application Number:	10102195
Application Number:	10092786
Application Number:	10084824
Application Number:	10074583
Application Number:	10062164
Application Number:	10045964
Application Number:	10043554
Application Number:	10036079
Application Number:	10034419
Application Number:	10016674
Application Number:	10016673
Application Number:	10016289
Application Number:	09993248
Application Number:	09944055
Application Number:	09942453
Application Number:	09939911
Application Number:	09935257
Application Number:	09929184
Application Number:	09920880
Application Number:	09919456
Application Number:	09916881
Application Number:	09900554
Application Number:	09896854
Application Number:	09896660
Application Number:	09896659
Application Number:	09896630
Application Number:	09896488
Application Number:	09896425
Application Number:	09883001
Application Number:	09877439
Application Number:	09872687
Application Number:	09871427
Application Number:	09871176

Property Type	Number
Application Number:	09870865
Application Number:	09870811
Application Number:	09853196
Application Number:	09852599
Application Number:	09850589
Application Number:	09845415
Application Number:	09845138
Application Number:	09841388
Application Number:	09826479
Application Number:	09825470
Application Number:	09824305
Application Number:	09823376
Application Number:	09823353
Application Number:	09823125
Application Number:	09819338
Application Number:	09796570
Application Number:	09795428
Application Number:	09773340
Application Number:	09751721
Application Number:	09724075
Application Number:	09723694
Application Number:	09714315
Application Number:	09702956
Application Number:	09702423
Application Number:	09680771
Application Number:	09526606
Application Number:	09413270
Application Number:	09413150
PCT Number:	US2016044823

CORRESPONDENCE DATA

Fax Number: (972)628-3616

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 972-628-3600

Email: patents@munckwilson.com

Correspondent Name: MUNCK WILSON MANDALA, LLP

Address Line 1: P.O. DRAWER 800889

Address Line 2: DOCKET CLERK

Address Line 4: DALLAS, TEXAS 75380

PATENT

REEL: 043177 FRAME: 0009

NAME OF SUBMITTER:	DAVID M. DOYLE
SIGNATURE:	/David M. Doyle/
DATE SIGNED:	07/12/2017
Total Attachments: 3 source=GS Name Change#page1.tif source=GS Name Change#page2.tif source=GS Name Change#page3.tif	

STATE OF NEW YORK
DEPARTMENT OF STATE

I hereby certify that the annexed copy has been compared with the original document in the custody of the Secretary of State and that the same is a true copy of said original.



WITNESS my hand and official seal of the Department of State, at the City of Albany, on April 28, 2017.

A handwritten signature in black ink, appearing to read "B. Fitzgerald", written over a horizontal line.

Brendan Fitzgerald
Executive Deputy Secretary of State

Rev. 09/16

170428000269

CERTIFICATE OF CONVERSION OF
GOLDMAN, SACHS & CO.

TO

GOLDMAN SACHS & CO. LLC

Under Section 1006 of the Limited Liability Company Law

FIRST: The name of the limited liability company is Goldman Sachs & Co. LLC.

SECOND: The name of the limited partnership was Goldman, Sachs & Co., and its initial certificate of limited partnership was filed by the Department of State on July 10, 1991.

THIRD: The limited partnership was, in accordance with the provisions of the Limited Liability Company Law, duly converted to a limited liability company.

FOURTH: The county within this state in which the office of the limited liability company is to be located is New York.

FIFTH: The Secretary of State is designated as the agent of the limited liability company upon whom process against it may be served. The address within or without this state to which the Secretary of State shall mail a copy of process against the limited liability company served upon him or her is 200 West Street, New York, N.Y. 10282.

SIXTH: Management of the limited liability company shall be vested in a board of managers.

GOLDMAN, SACHS & CO.

By: The Goldman, Sachs & Co. L.L.C.
General Partner

By: Julie Abraham Hausen
Name: Julie Abraham Hausen
Title: Authorized Person

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CERTIFICATE OF CONVERSION OF

GOLDMAN, SACHS & CO.

TO

GOLDMAN SACHS & CO. LLC

Under Section 1006 of the Limited Liability Company Law

DRAWDOWN
DELANEY #30

STATE OF NEW YORK
DEPARTMENT OF STAT

FILED APR 28 2017

Filed by: Goldman, Sachs & Co.
200 West Street
New York, N.Y. 10282

TAKS _____
BY: VSK

RECEIVED
2017 APR 28 AM 9:44

2017 APR 28 AM 11:21

FILED

SC1:4311348.2

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